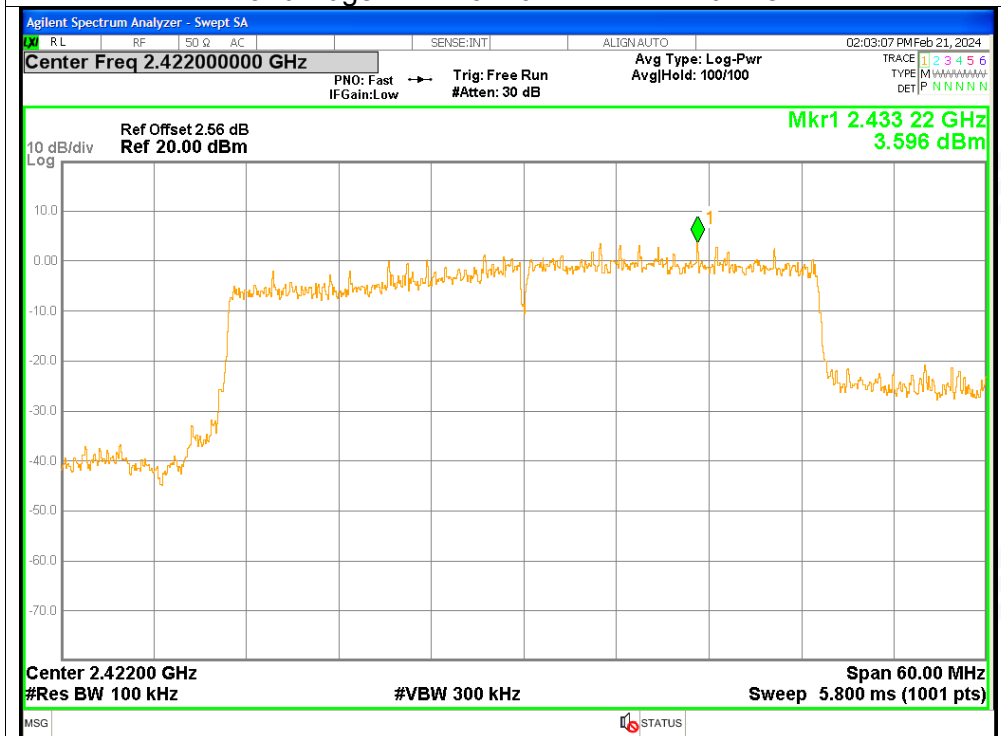
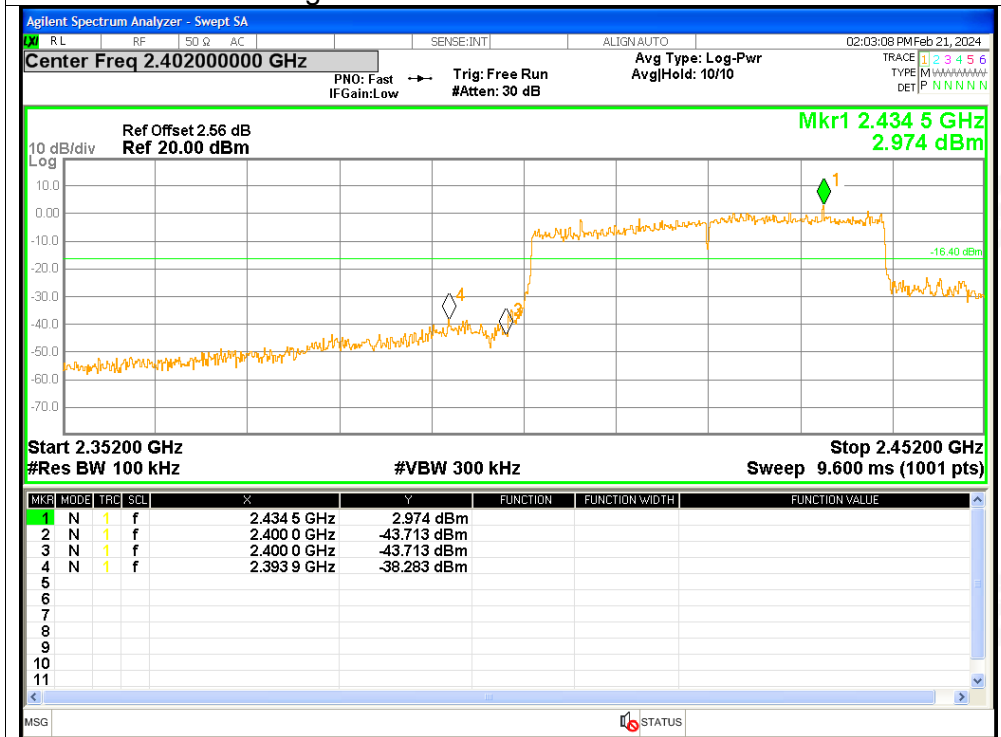




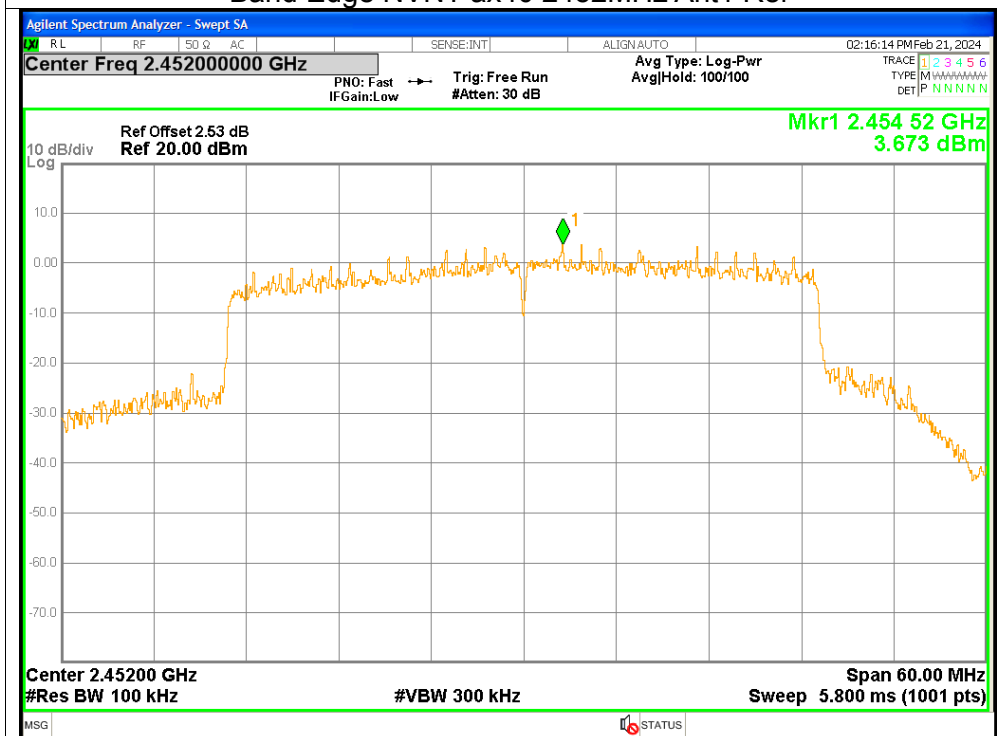
Band Edge NVNT ax40 2422MHz Ant1 Ref



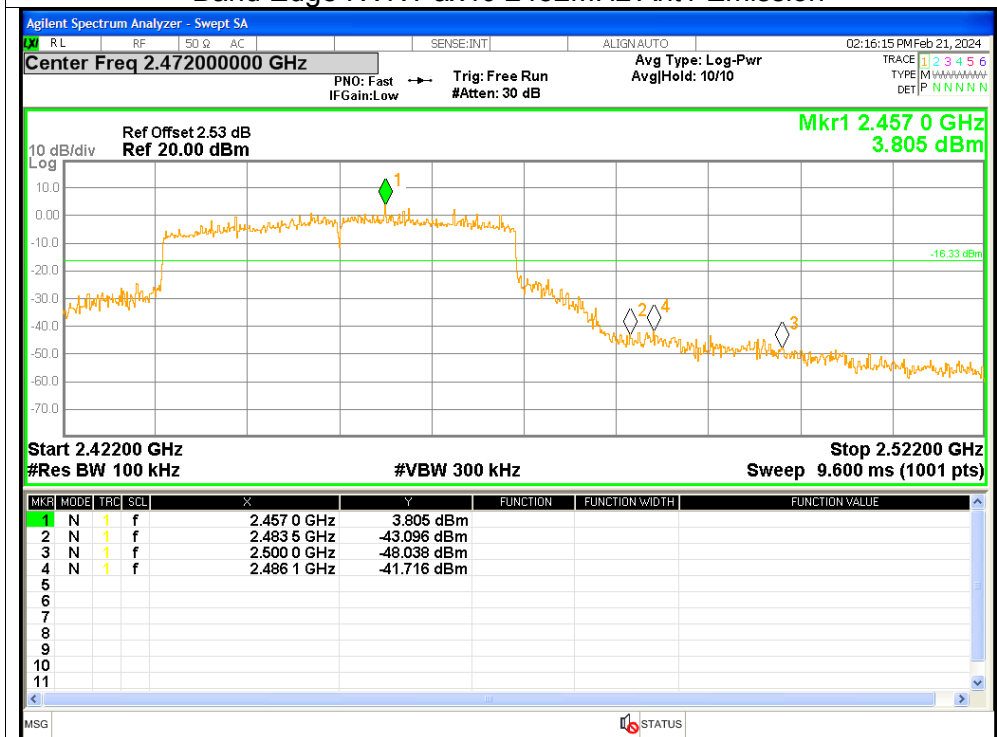
Band Edge NVNT ax40 2422MHz Ant1 Emission



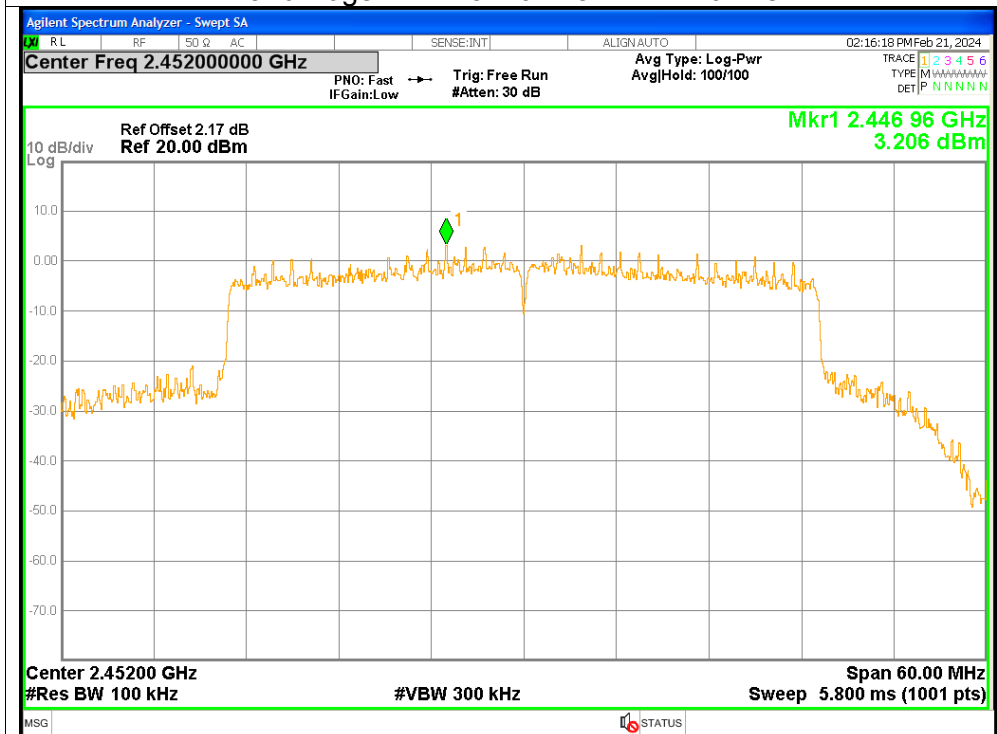
Band Edge NVNT ax40 2452MHz Ant1 Ref



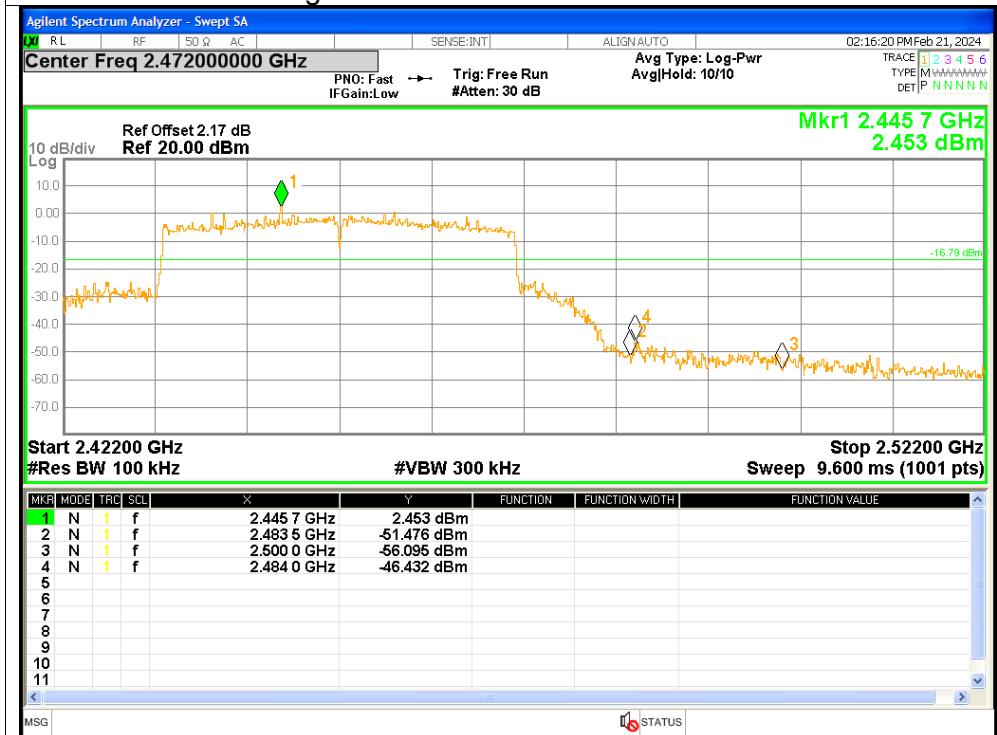
Band Edge NVNT ax40 2452MHz Ant1 Emission

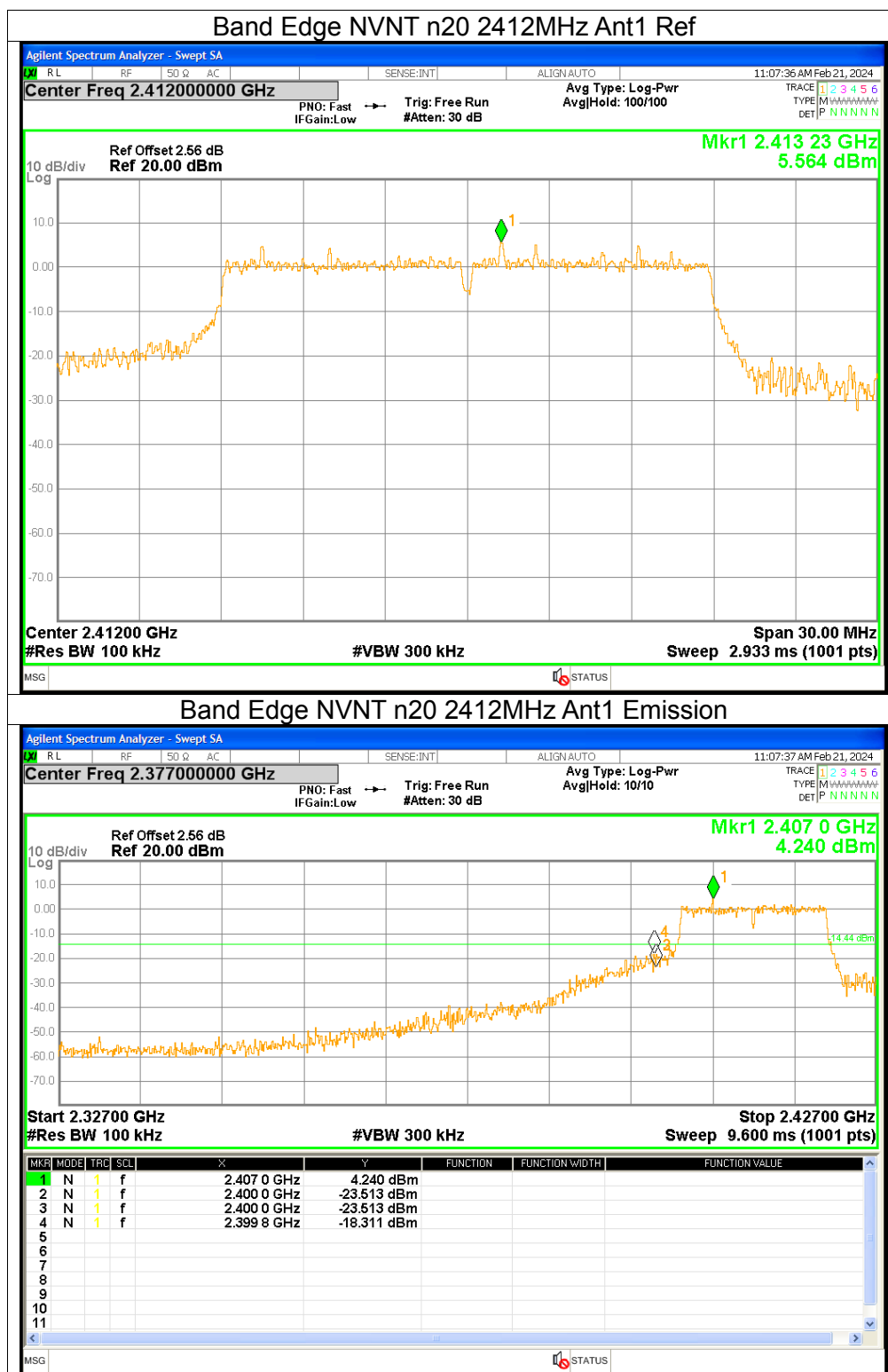


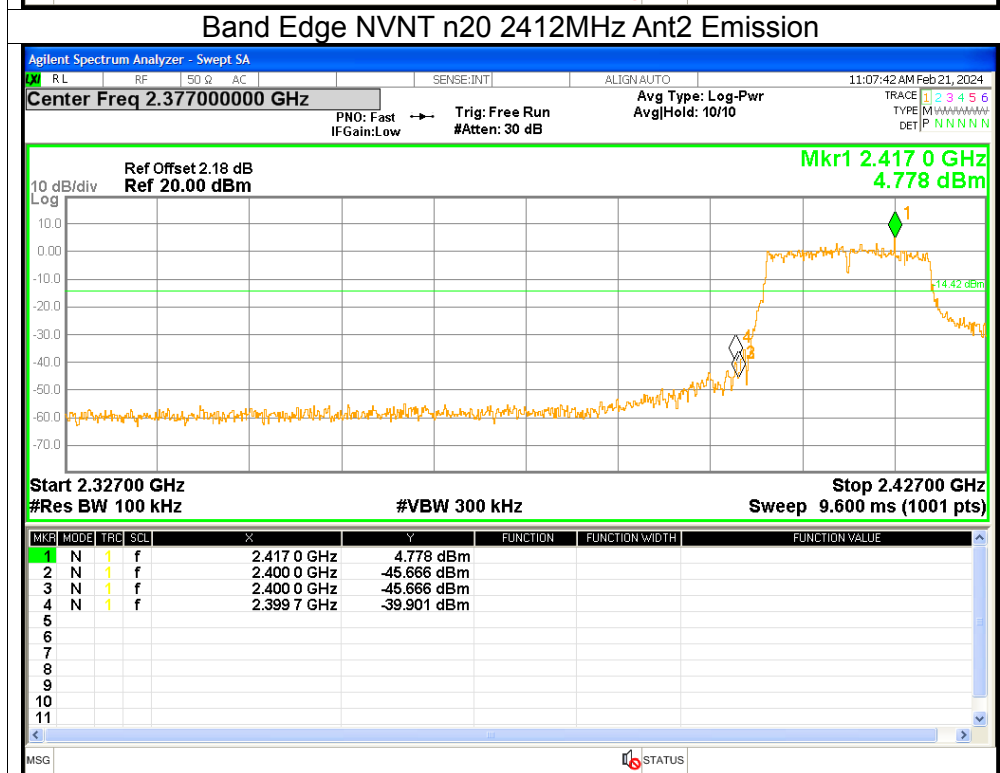
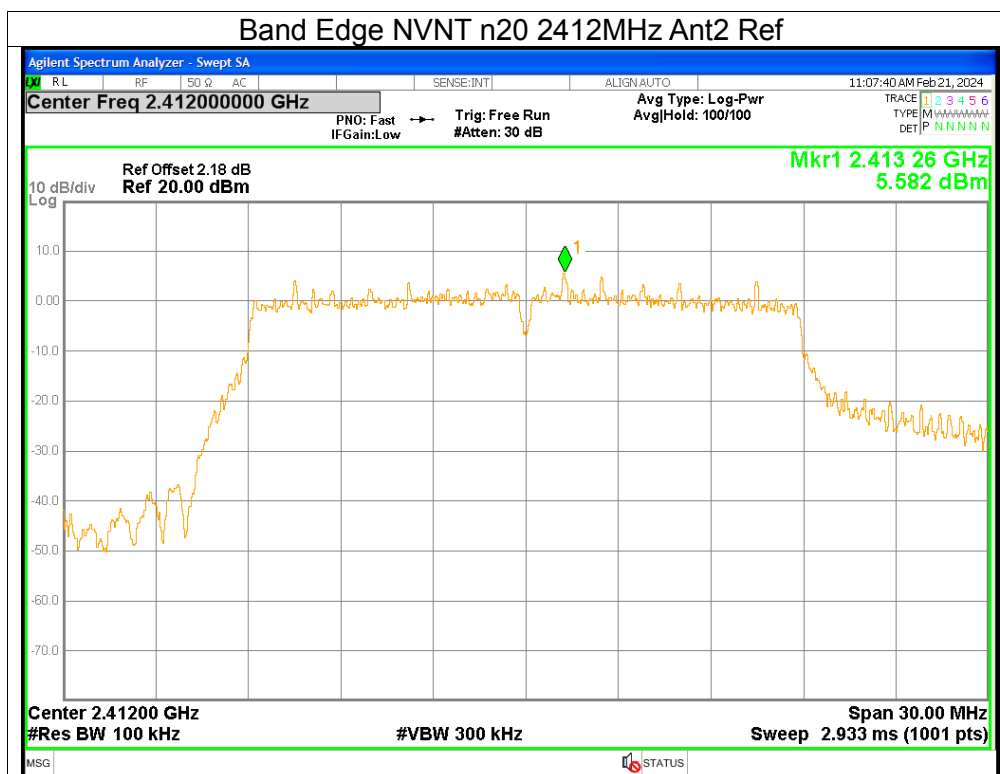
Band Edge NVNT ax40 2452MHz Ant2 Ref



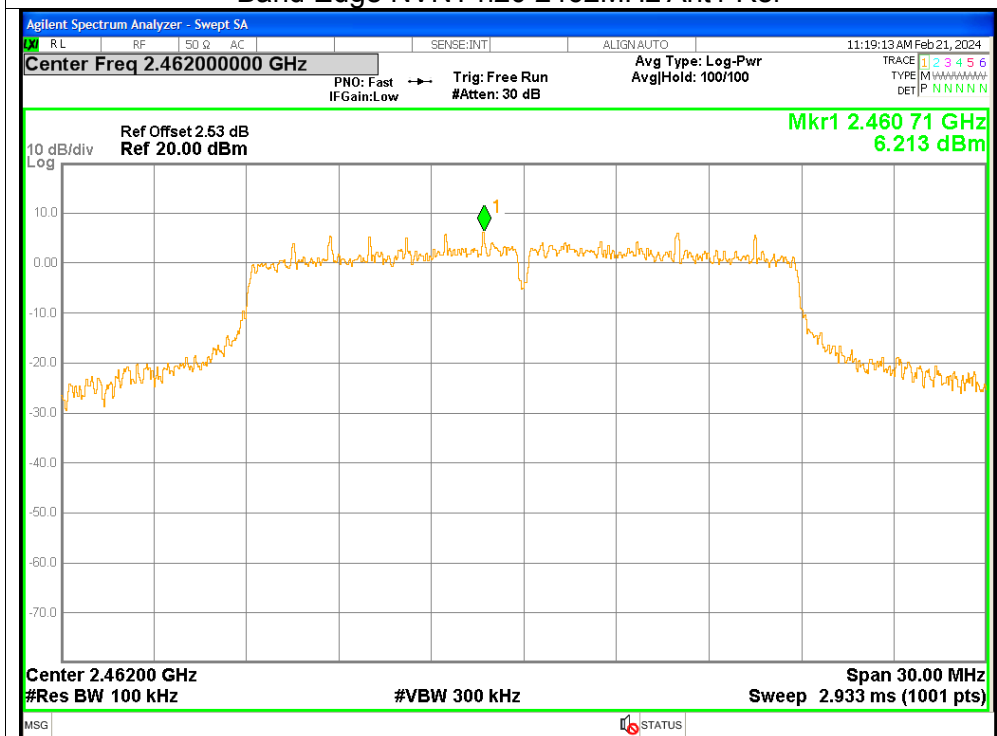
Band Edge NVNT ax40 2452MHz Ant2 Emission



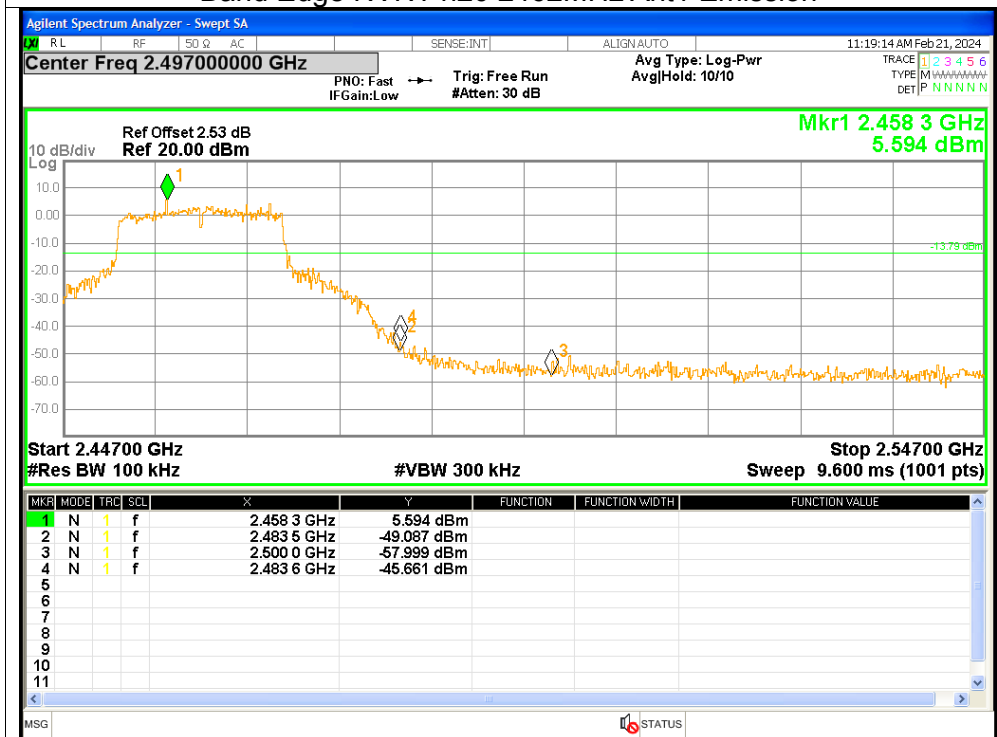


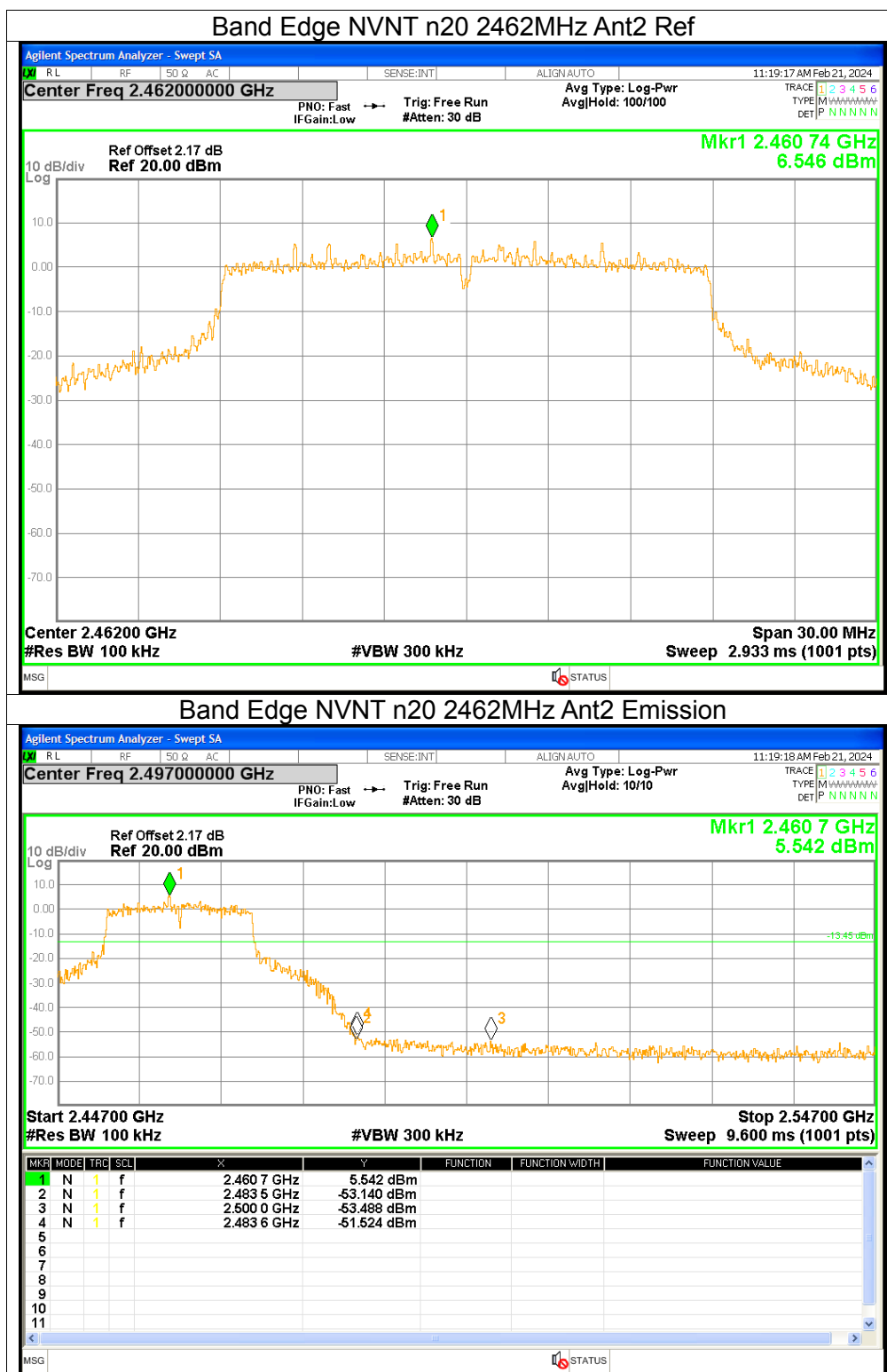


Band Edge NVNT n20 2462MHz Ant1 Ref

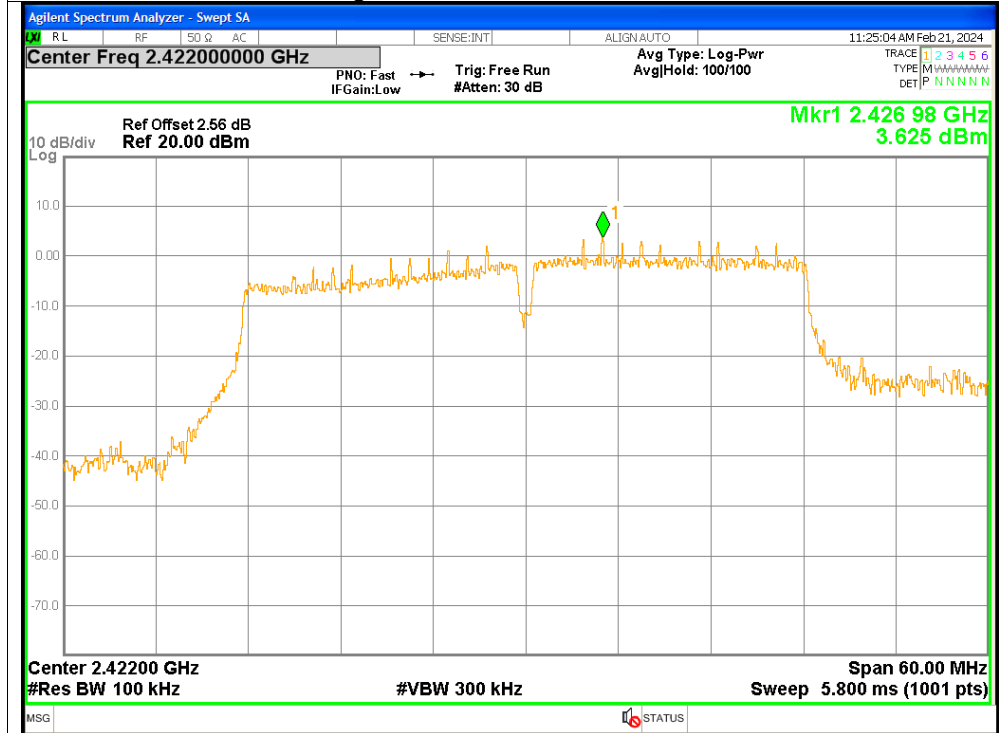


Band Edge NVNT n20 2462MHz Ant1 Emission

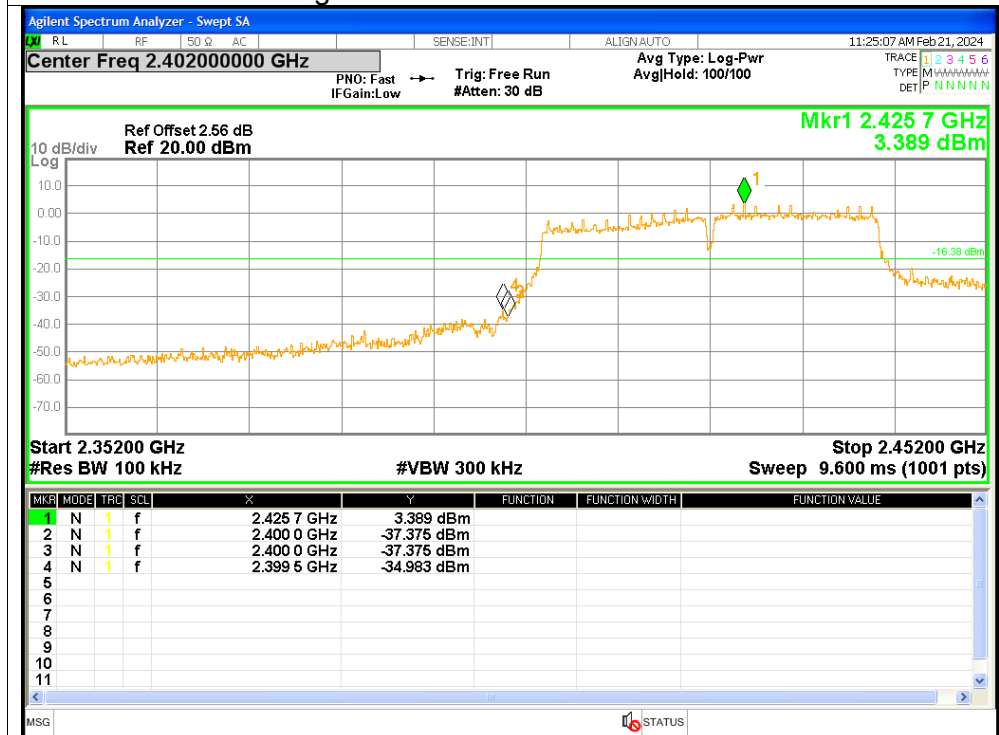




Band Edge NVNT n40 2422MHz Ant1 Ref

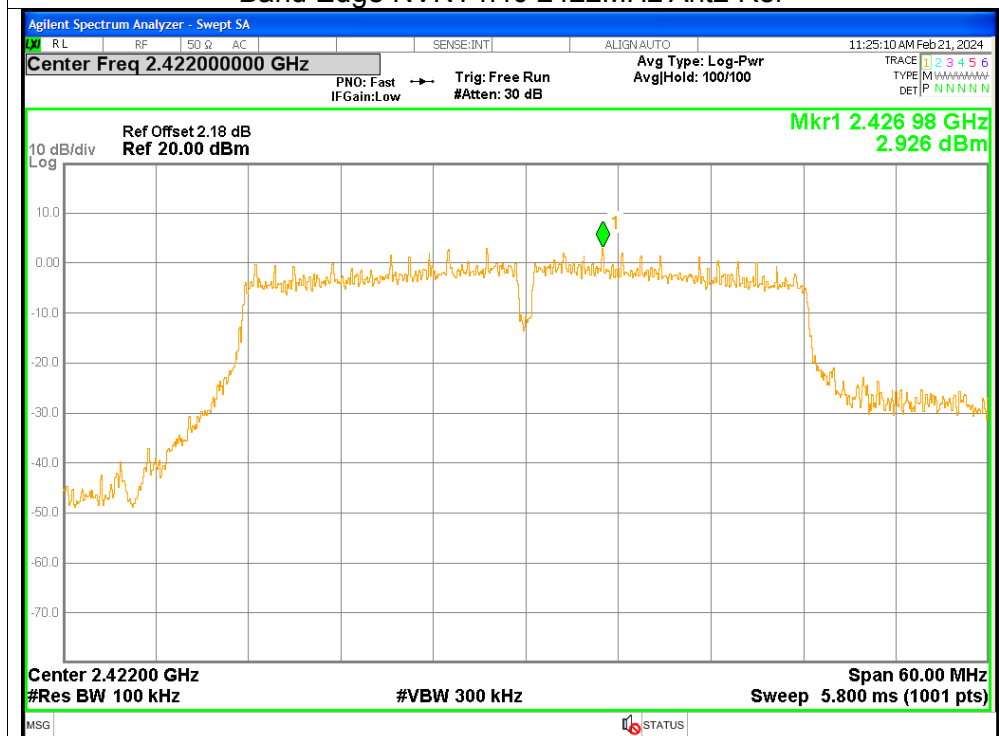


Band Edge NVNT n40 2422MHz Ant1 Emission

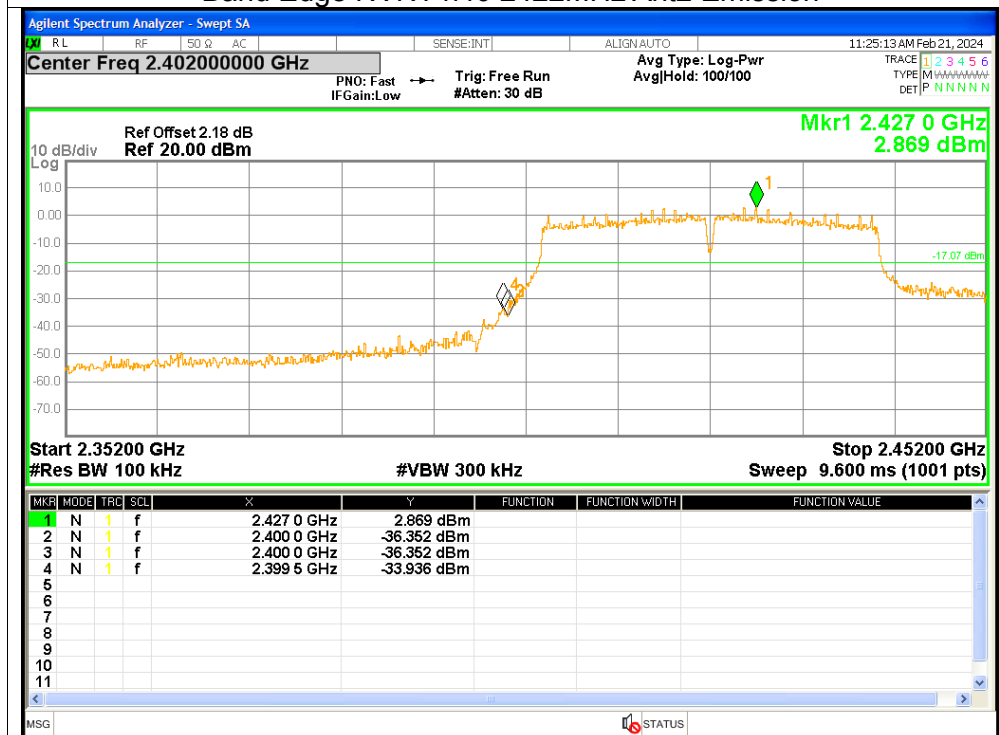




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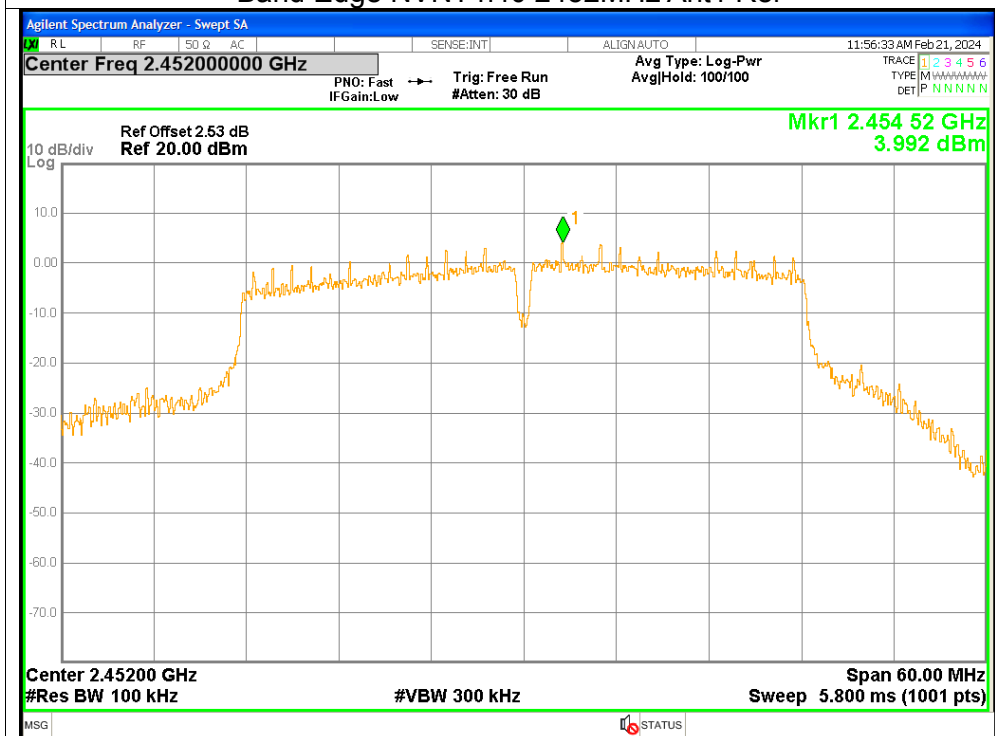


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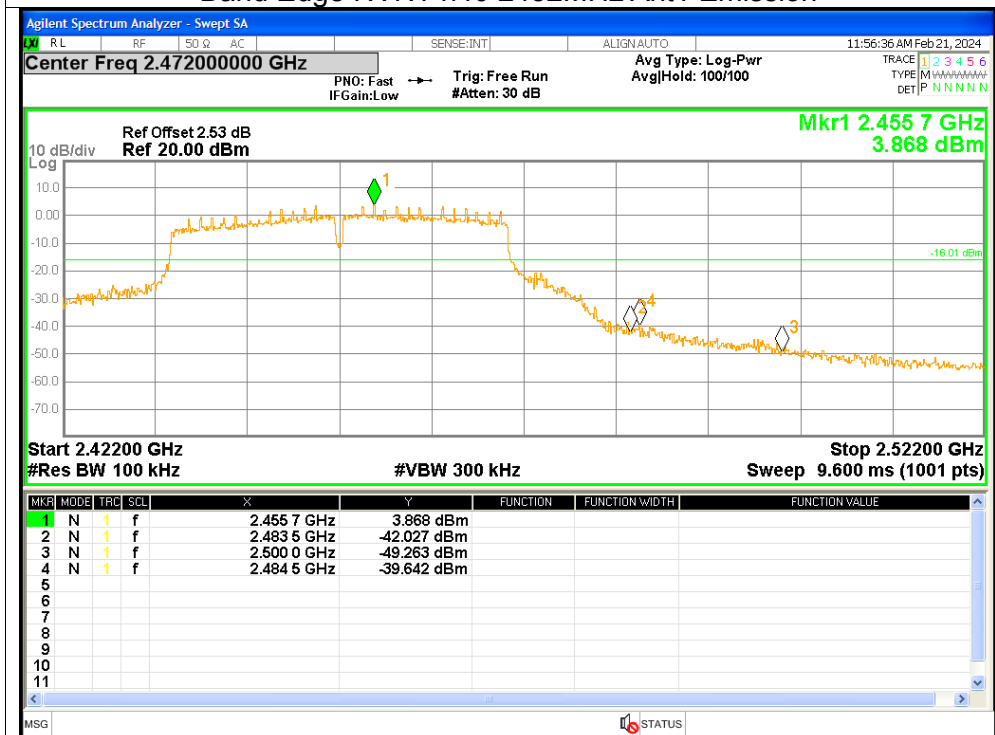


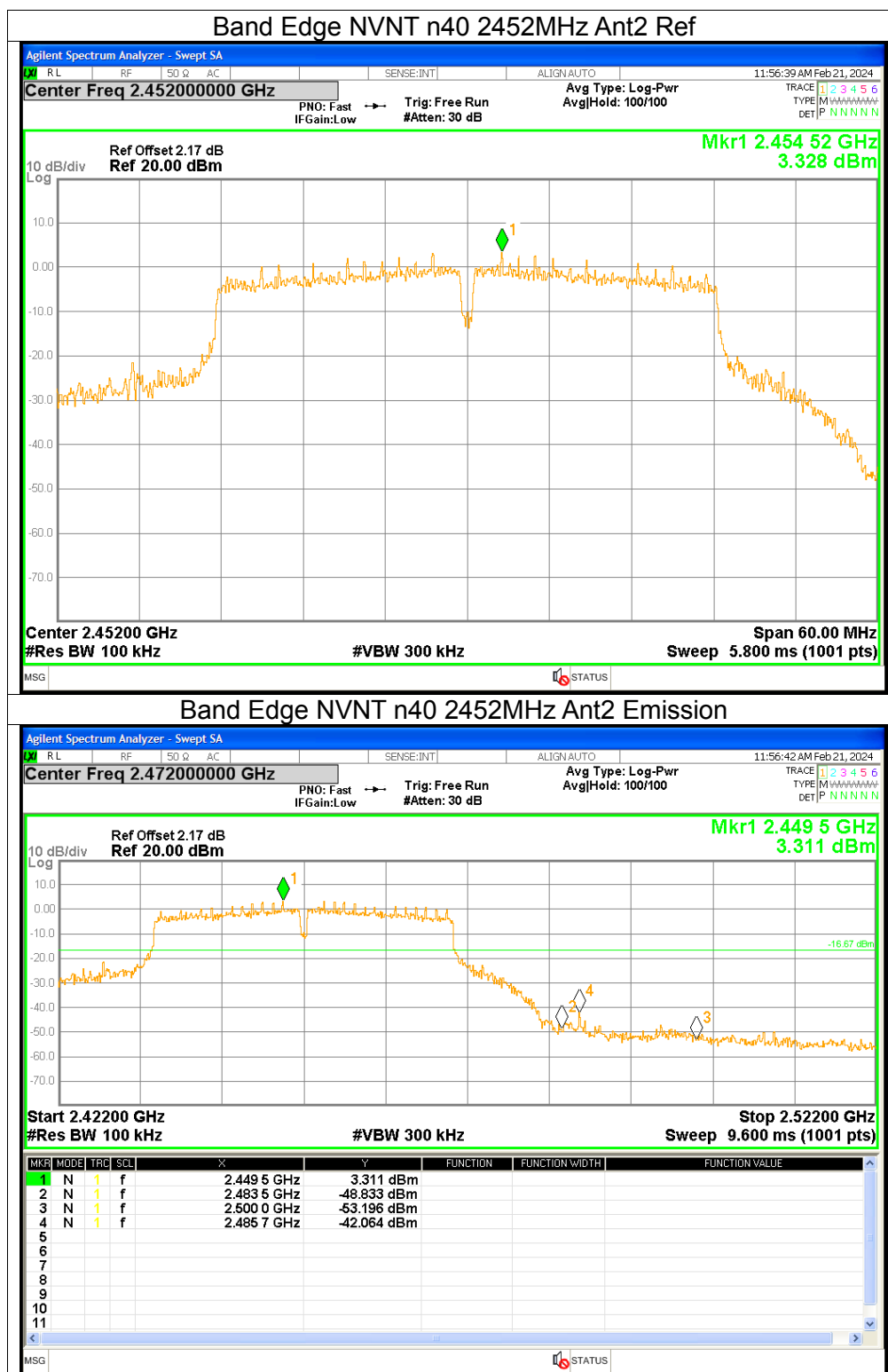


Band Edge NVNT n40 2452MHz Ant1 Ref



Band Edge NVNT n40 2452MHz Ant1 Emission



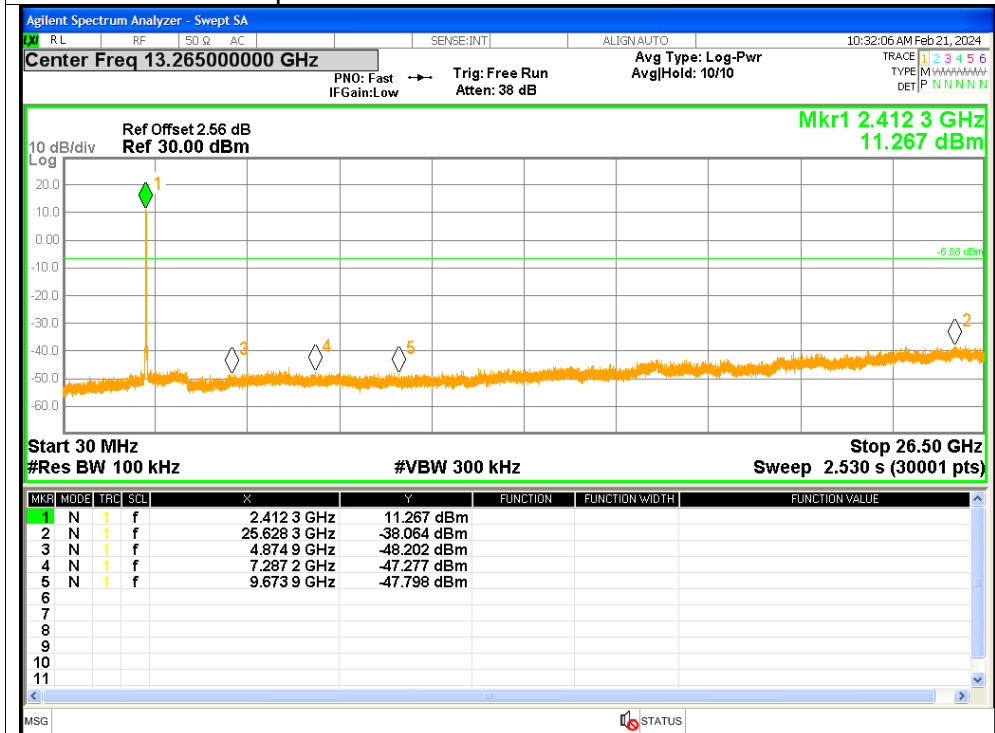
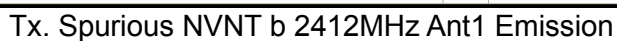


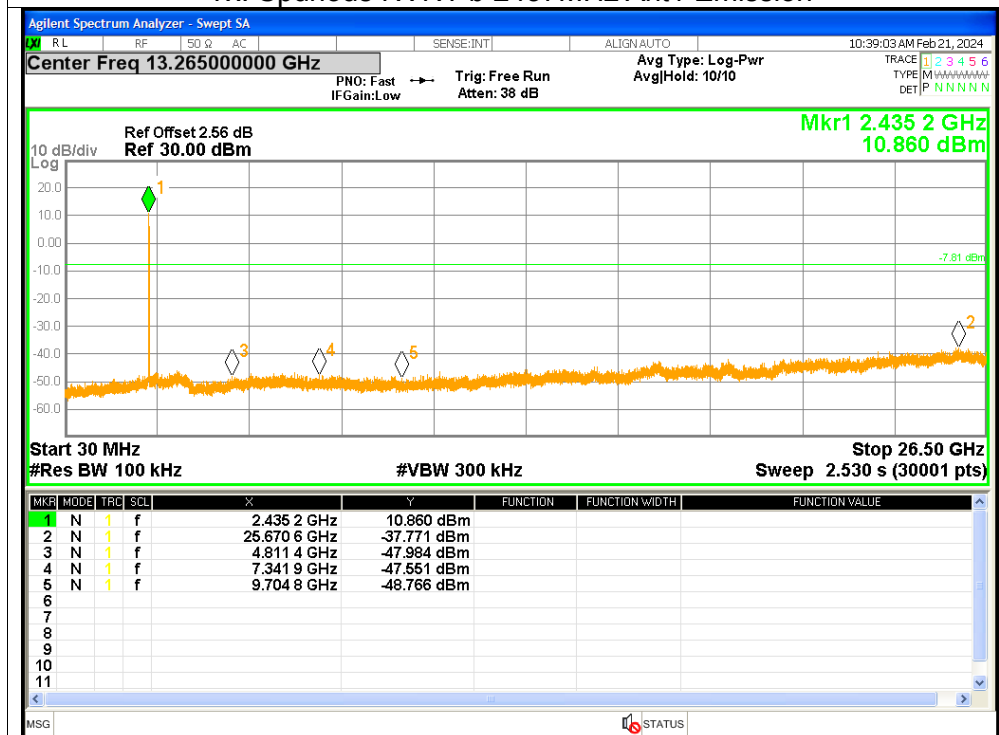
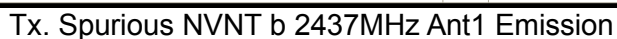


8. Conducted RF Spurious Emission

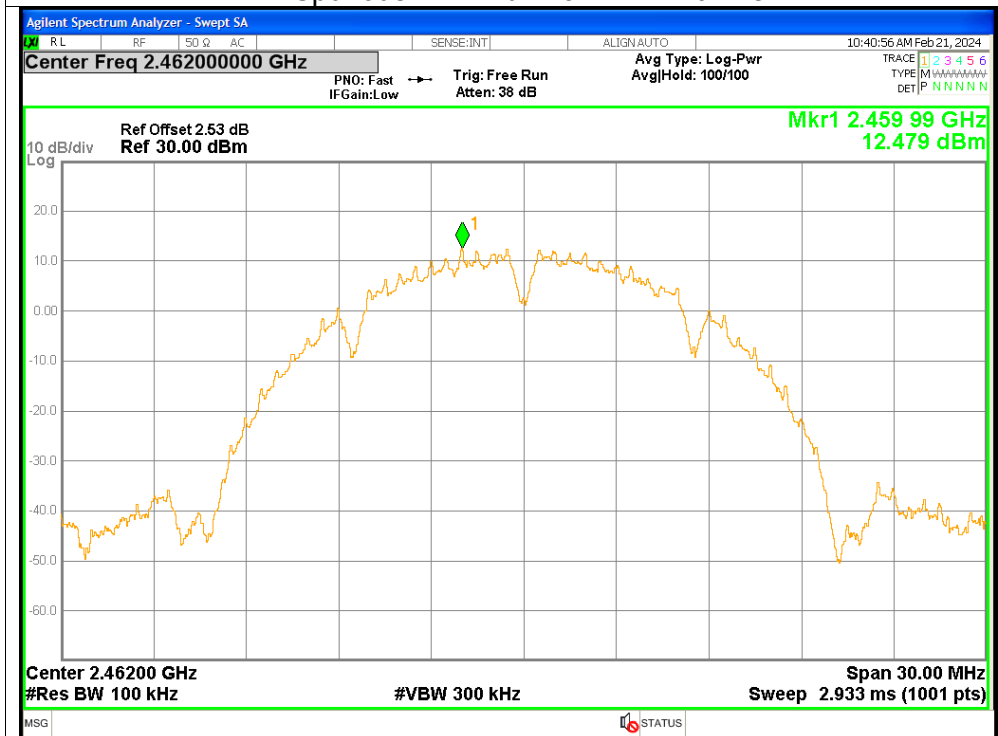
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-51.18	<=-20	Pass
NVNT	b	2437	Ant1	-49.96	<=-20	Pass
NVNT	b	2462	Ant1	-50.35	<=-20	Pass
NVNT	b	2412	Ant2	-49.87	<=-20	Pass
NVNT	b	2437	Ant2	-49.54	<=-20	Pass
NVNT	b	2462	Ant2	-50.84	<=-20	Pass
NVNT	g	2412	Ant1	-43.15	<=-20	Pass
NVNT	g	2437	Ant1	-52.95	<=-20	Pass
NVNT	g	2462	Ant1	-52.5	<=-20	Pass
NVNT	g	2412	Ant2	-52.85	<=-20	Pass
NVNT	g	2437	Ant2	-50.71	<=-20	Pass
NVNT	g	2462	Ant2	-54.2	<=-20	Pass
NVNT	ac20	2412	Ant1	-49.18	<=-20	Pass
NVNT	ac20	2412	Ant2	-50.89	<=-20	Pass
NVNT	ac20	2437	Ant1	-50.78	<=-20	Pass
NVNT	ac20	2437	Ant2	-51.12	<=-20	Pass
NVNT	ac20	2462	Ant1	-53.11	<=-20	Pass
NVNT	ac20	2462	Ant2	-53.1	<=-20	Pass
NVNT	ac40	2422	Ant1	-45.97	<=-20	Pass
NVNT	ac40	2422	Ant2	-48.71	<=-20	Pass
NVNT	ac40	2437	Ant1	-48.42	<=-20	Pass
NVNT	ac40	2437	Ant2	-49.43	<=-20	Pass
NVNT	ac40	2452	Ant1	-48.91	<=-20	Pass
NVNT	ac40	2452	Ant2	-49.33	<=-20	Pass
NVNT	ax20	2412	Ant1	-49.97	<=-20	Pass
NVNT	ax20	2412	Ant2	-49.1	<=-20	Pass
NVNT	ax20	2437	Ant1	-52.42	<=-20	Pass
NVNT	ax20	2437	Ant2	-52.05	<=-20	Pass
NVNT	ax20	2462	Ant1	-50.12	<=-20	Pass
NVNT	ax20	2462	Ant2	-51.24	<=-20	Pass
NVNT	ax40	2422	Ant1	-46.2	<=-20	Pass
NVNT	ax40	2422	Ant2	-49.39	<=-20	Pass
NVNT	ax40	2437	Ant1	-47	<=-20	Pass
NVNT	ax40	2437	Ant2	-49.26	<=-20	Pass
NVNT	ax40	2452	Ant1	-46.67	<=-20	Pass
NVNT	ax40	2452	Ant2	-48.98	<=-20	Pass
NVNT	n20	2412	Ant1	-51.4	<=-20	Pass
NVNT	n20	2412	Ant2	-51.32	<=-20	Pass
NVNT	n20	2437	Ant1	-52.33	<=-20	Pass
NVNT	n20	2437	Ant2	-52.73	<=-20	Pass
NVNT	n20	2462	Ant1	-53.11	<=-20	Pass
NVNT	n20	2462	Ant2	-52.2	<=-20	Pass
NVNT	n40	2422	Ant1	-46.74	<=-20	Pass
NVNT	n40	2422	Ant2	-49.5	<=-20	Pass
NVNT	n40	2437	Ant1	-47.41	<=-20	Pass
NVNT	n40	2437	Ant2	-49.22	<=-20	Pass
NVNT	n40	2452	Ant1	-48.6	<=-20	Pass
NVNT	n40	2452	Ant2	-49.46	<=-20	Pass

Tx. Spurious NVNT b 2412MHz Ant1 Ref

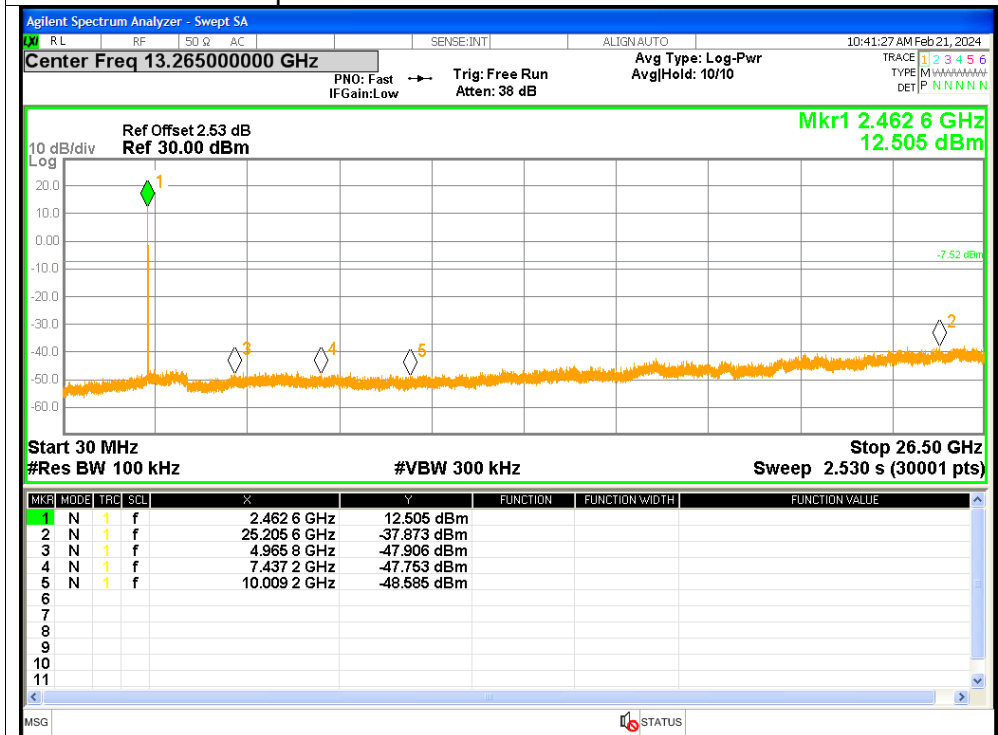




Tx. Spurious NVNT b 2462MHz Ant1 Ref

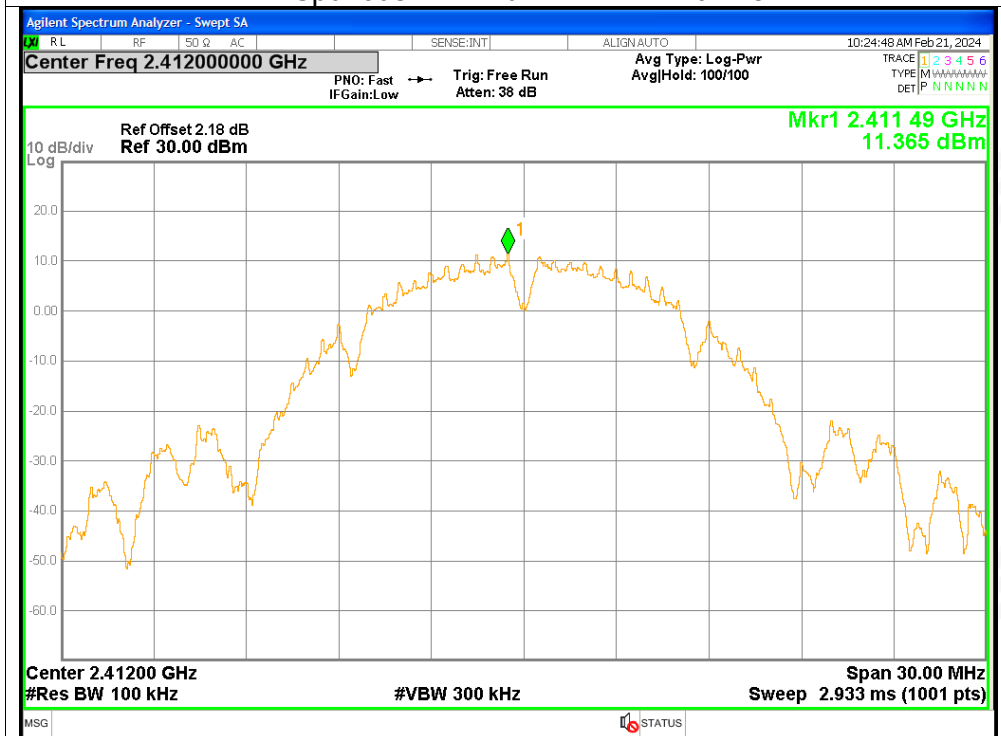


Tx. Spurious NVNT b 2462MHz Ant1 Emission

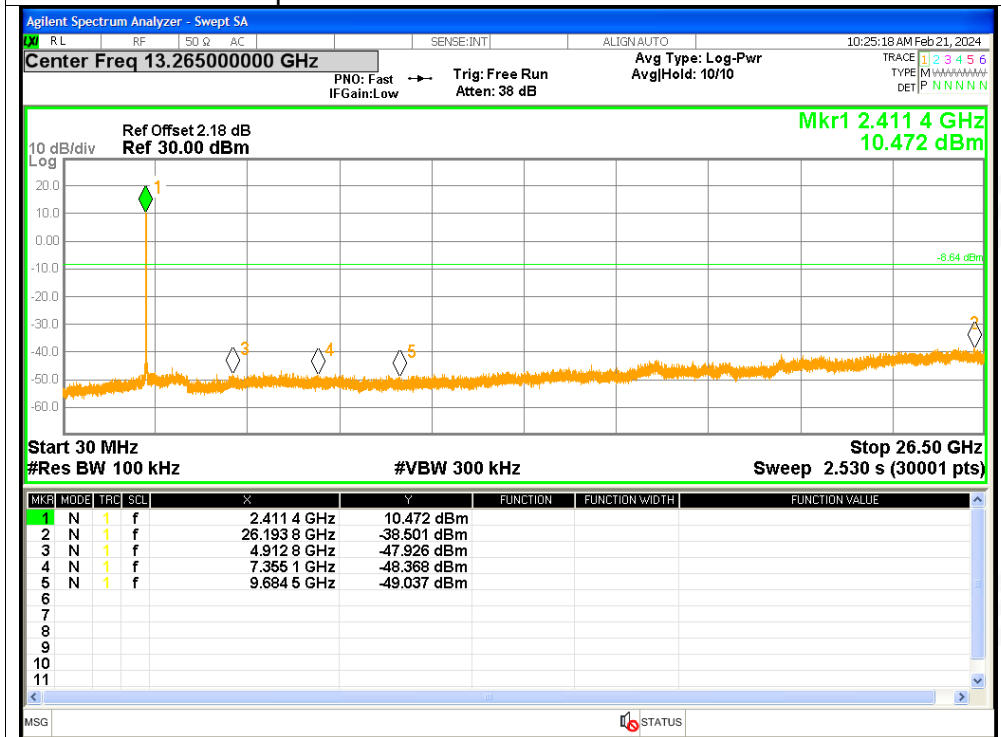




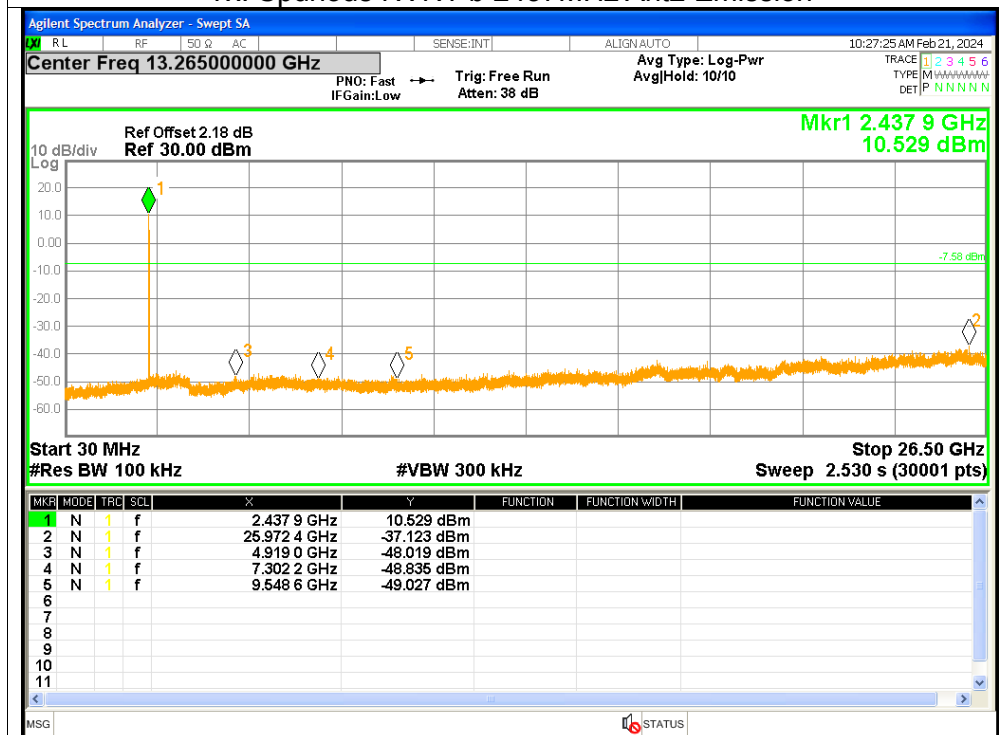
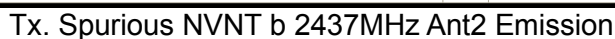
Tx. Spurious NVNT b 2412MHz Ant2 Ref

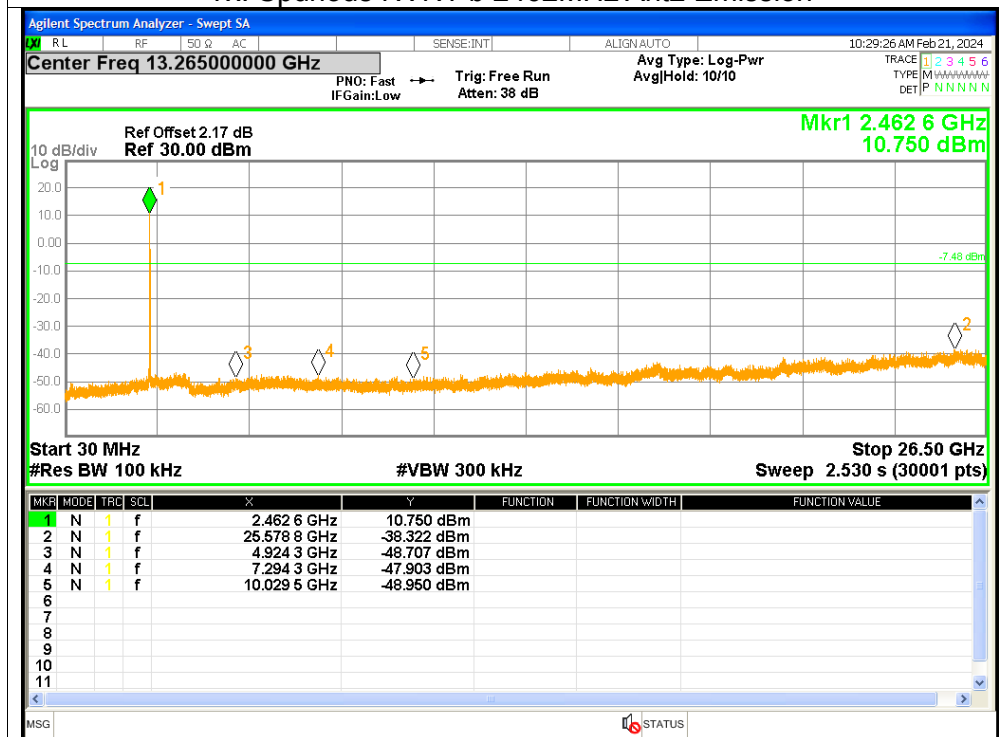
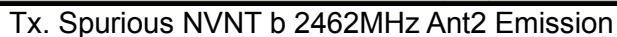


Tx. Spurious NVNT b 2412MHz Ant2 Emission

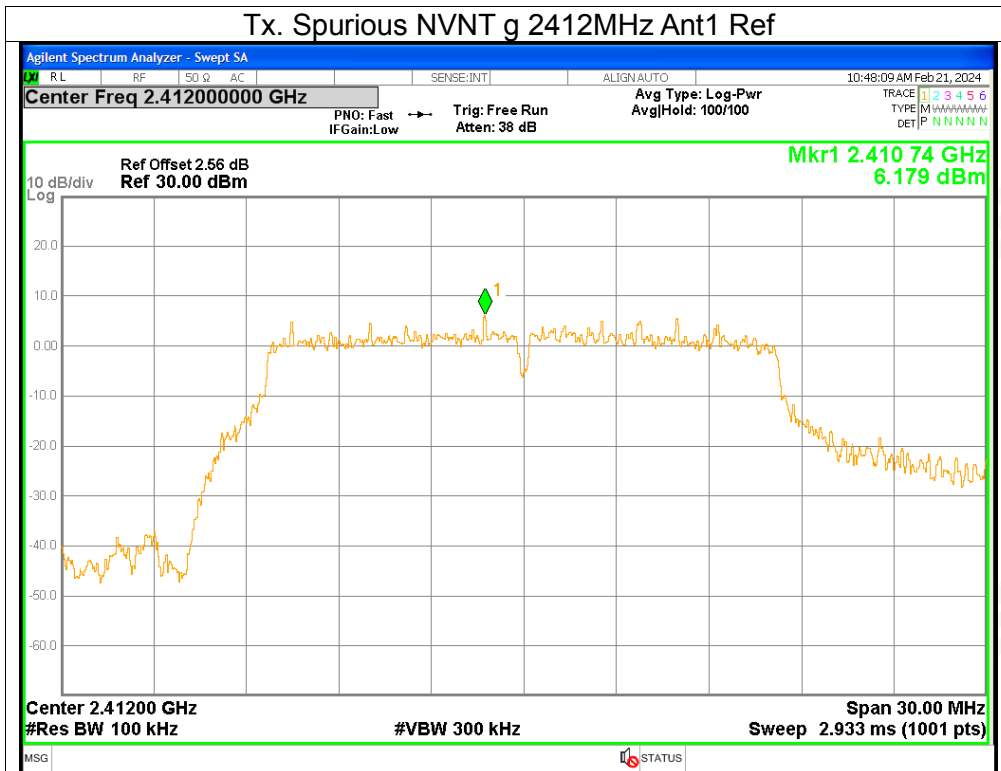


MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.411 4 GHz	10.472 dBm			
2	N	1	f	26.193 8 GHz	-38.501 dBm			
3	N	1	f	4.912 8 GHz	-47.926 dBm			
4	N	1	f	7.355 1 GHz	-48.368 dBm			
5	N	1	f	9.684 5 GHz	-49.037 dBm			
6								
7								
8								
9								
10								
11								

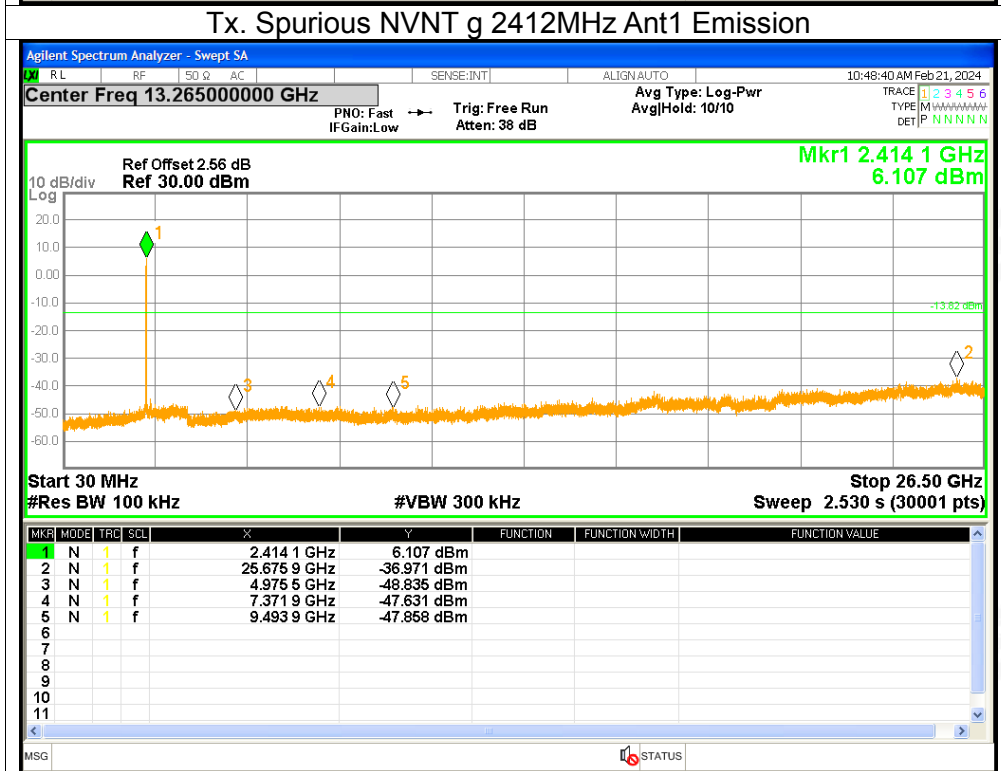




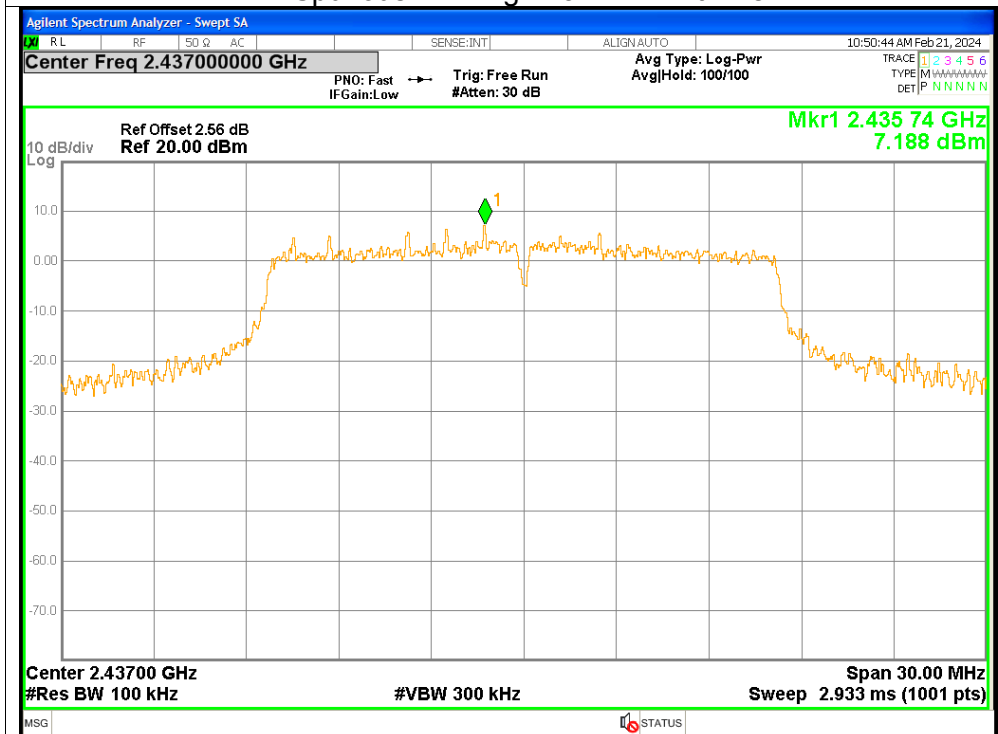
Tx. Spurious NVNT g 2412MHz Ant1 Ref



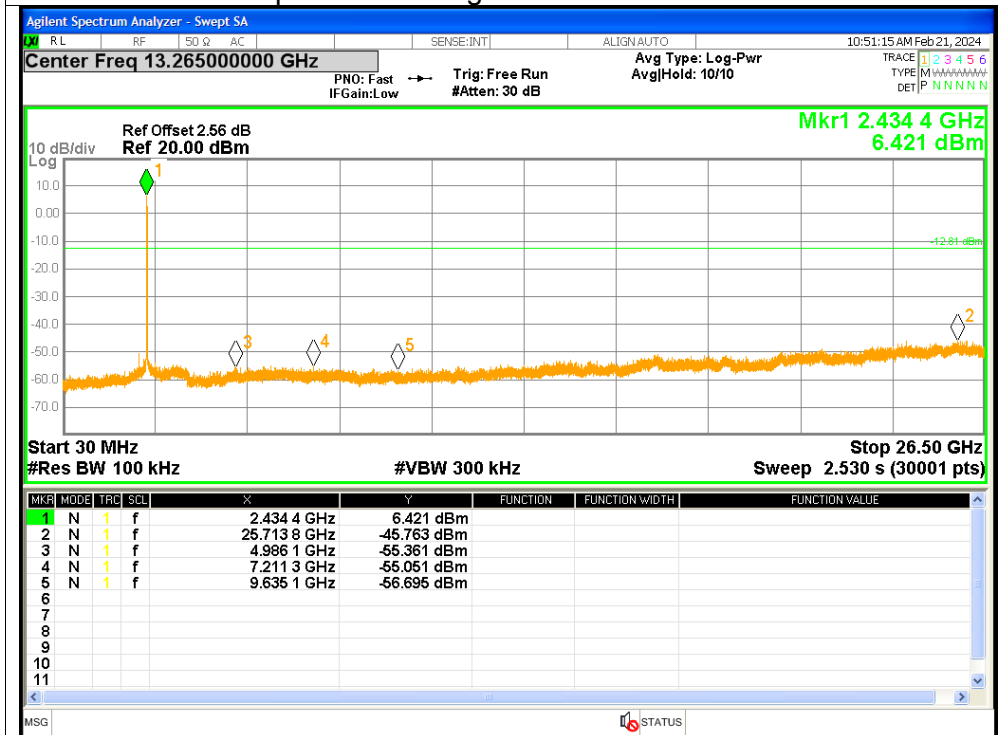
Tx. Spurious NVNT g 2412MHz Ant1 Emission



Tx. Spurious NVNT g 2437MHz Ant1 Ref

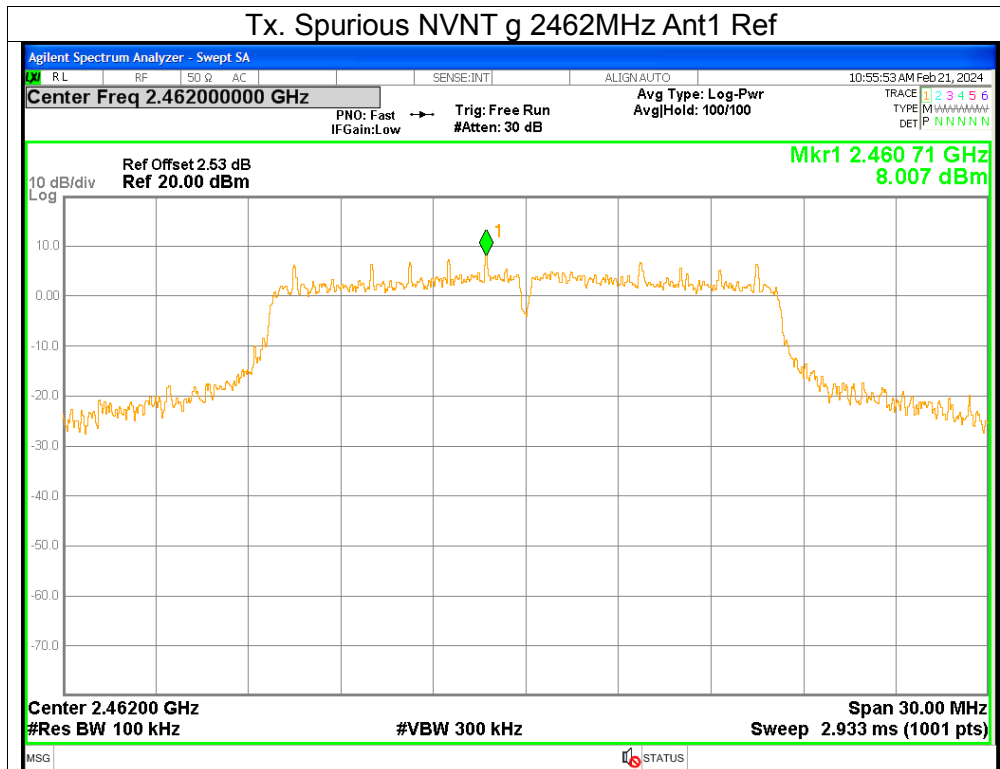


Tx. Spurious NVNT g 2437MHz Ant1 Emission

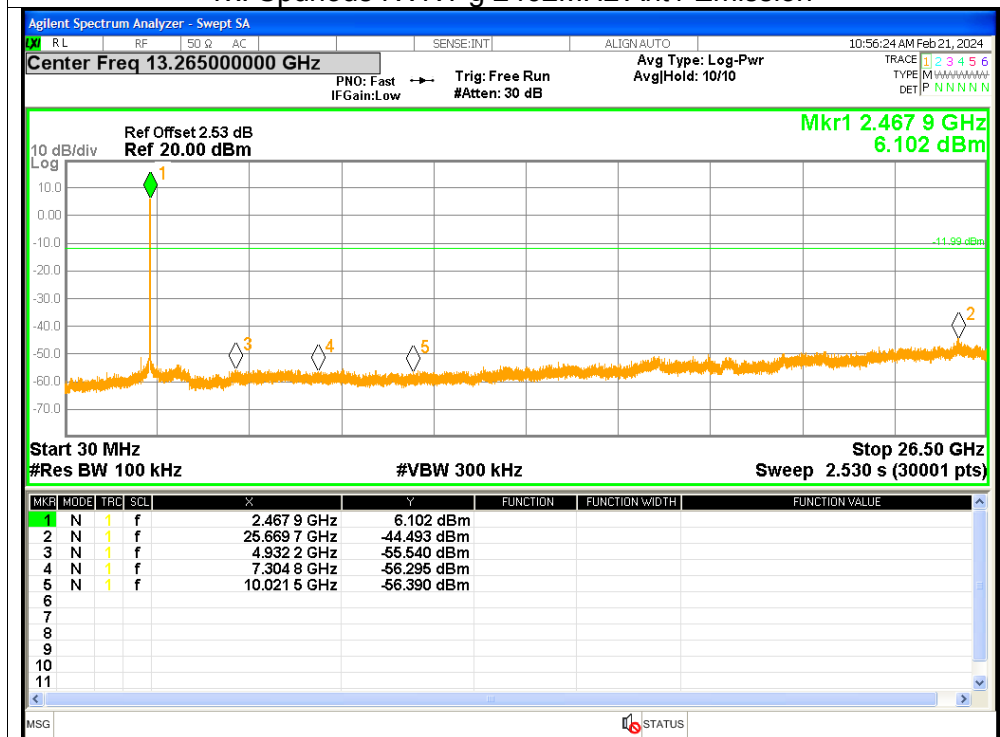




Tx. Spurious NVNT g 2462MHz Ant1 Ref

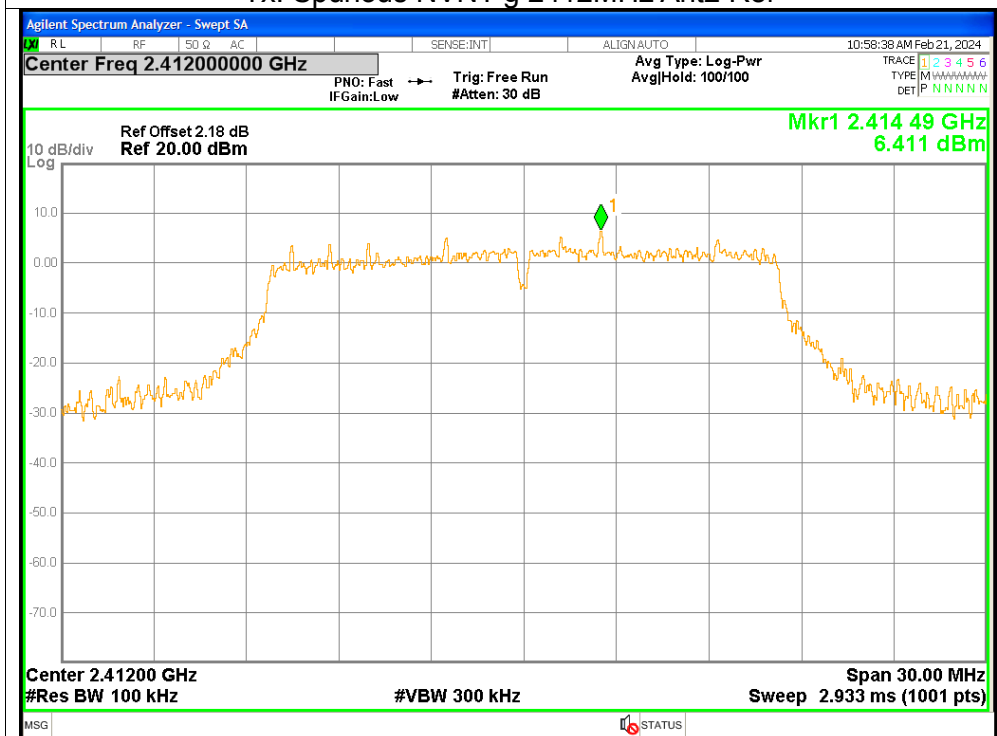


Tx. Spurious NVNT g 2462MHz Ant1 Emission

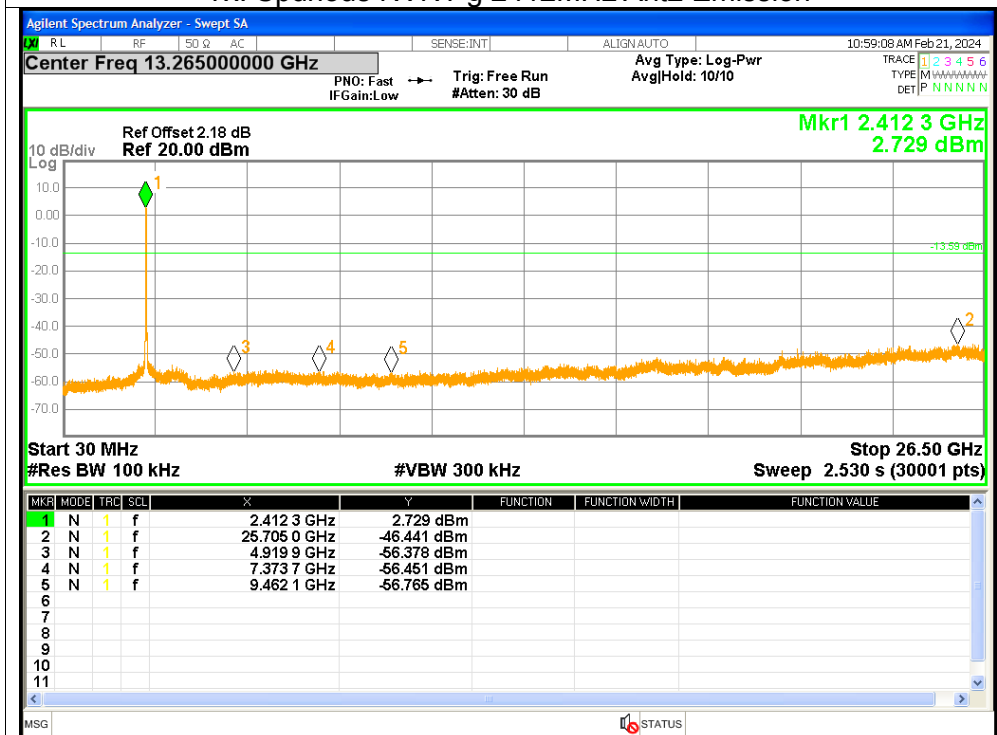


MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.467 9 GHz	6.102 dBm			
2	N	1	f	25.669 7 GHz	-44.493 dBm			
3	N	1	f	4.932 2 GHz	-55.540 dBm			
4	N	1	f	7.304 8 GHz	-56.295 dBm			
5	N	1	f	10.021 5 GHz	-56.390 dBm			
6								
7								
8								
9								
10								
11								

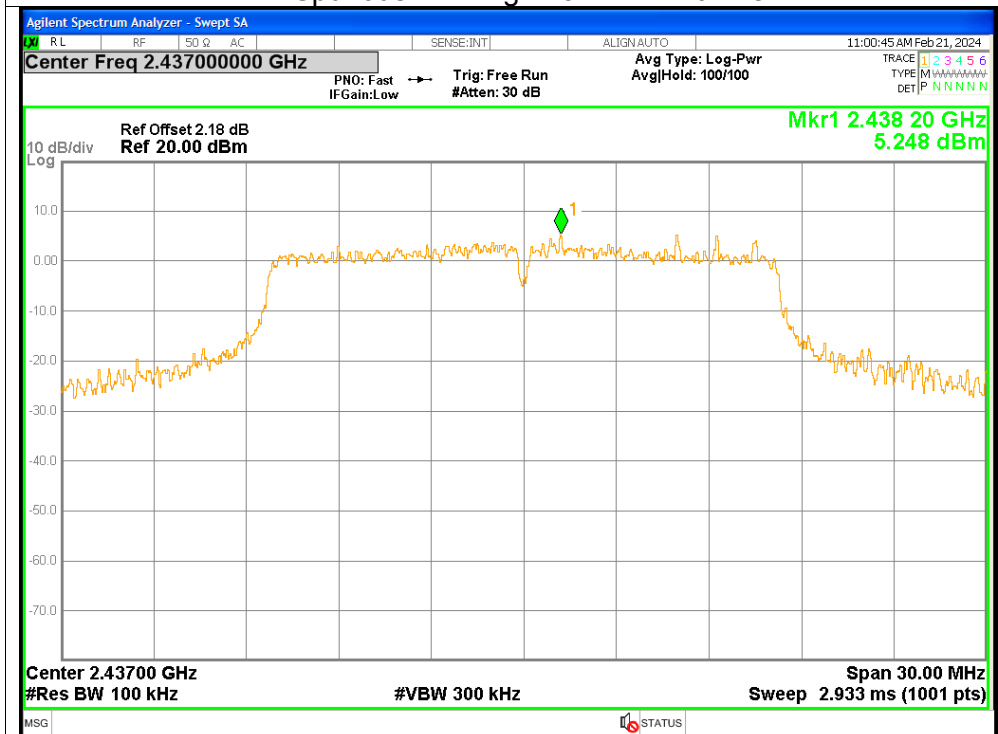
Tx. Spurious NVNT g 2412MHz Ant2 Ref



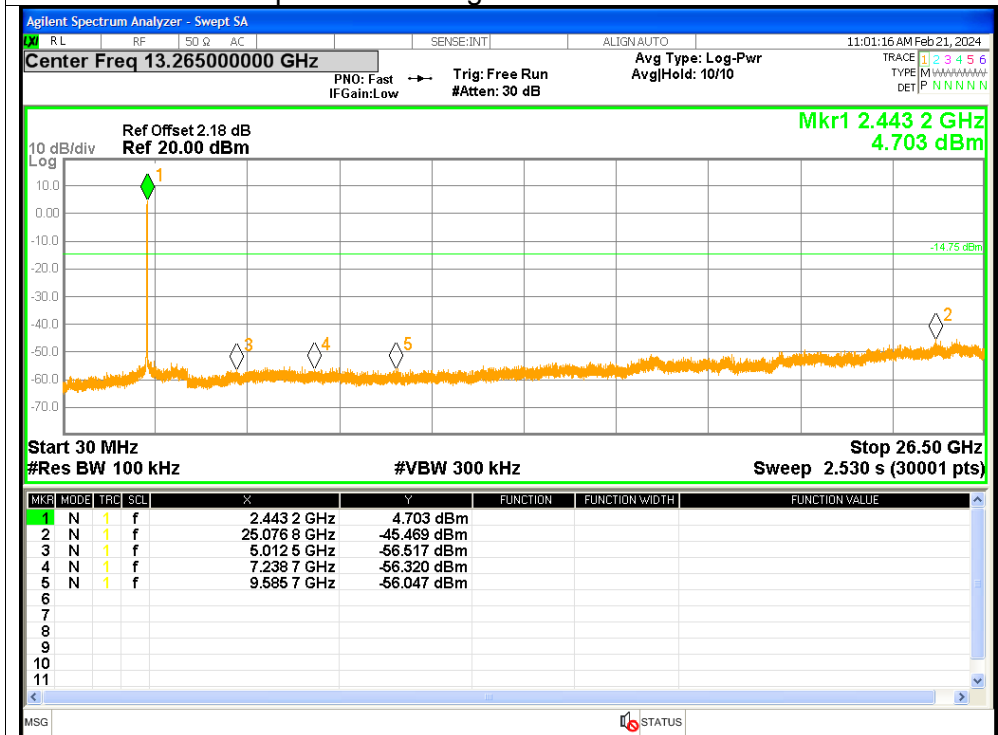
Tx. Spurious NVNT g 2412MHz Ant2 Emission



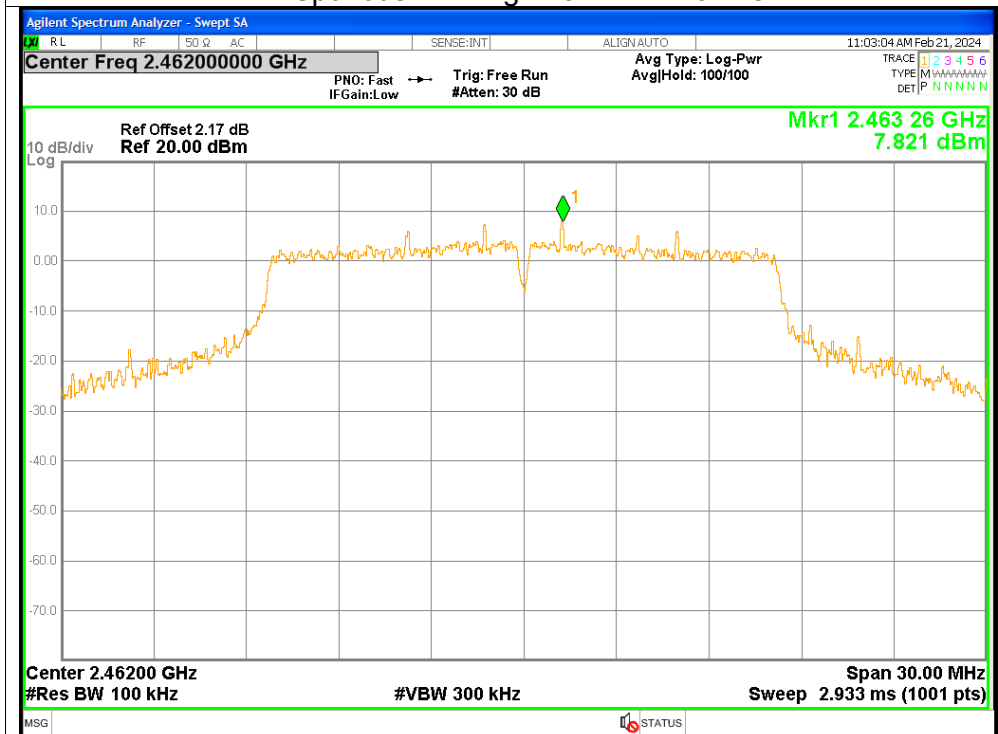
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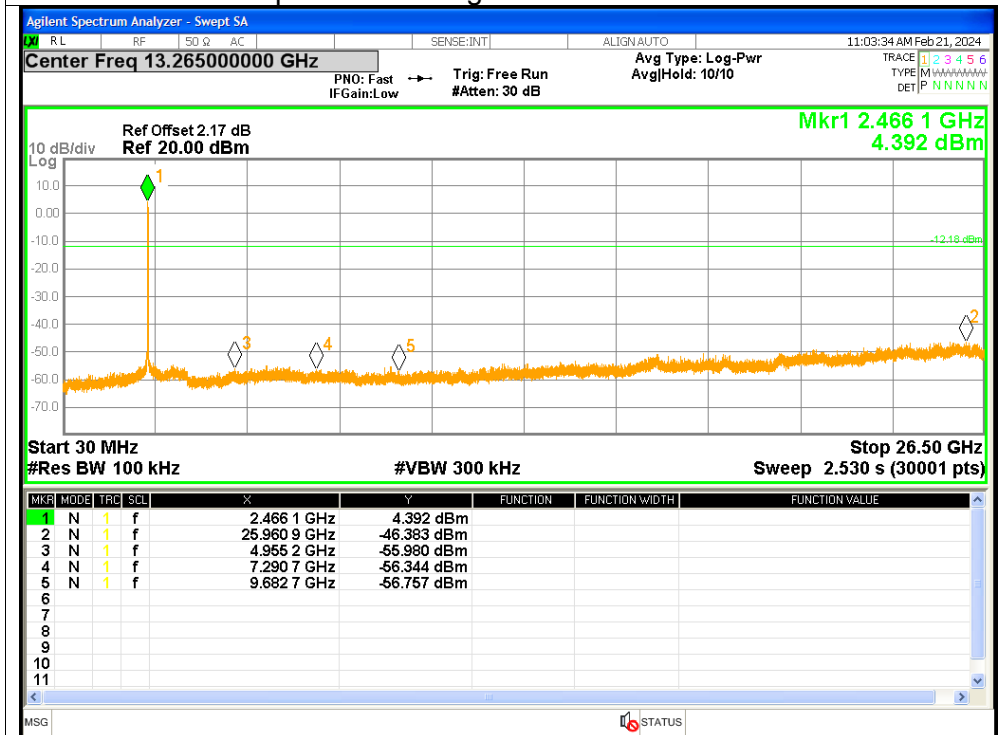
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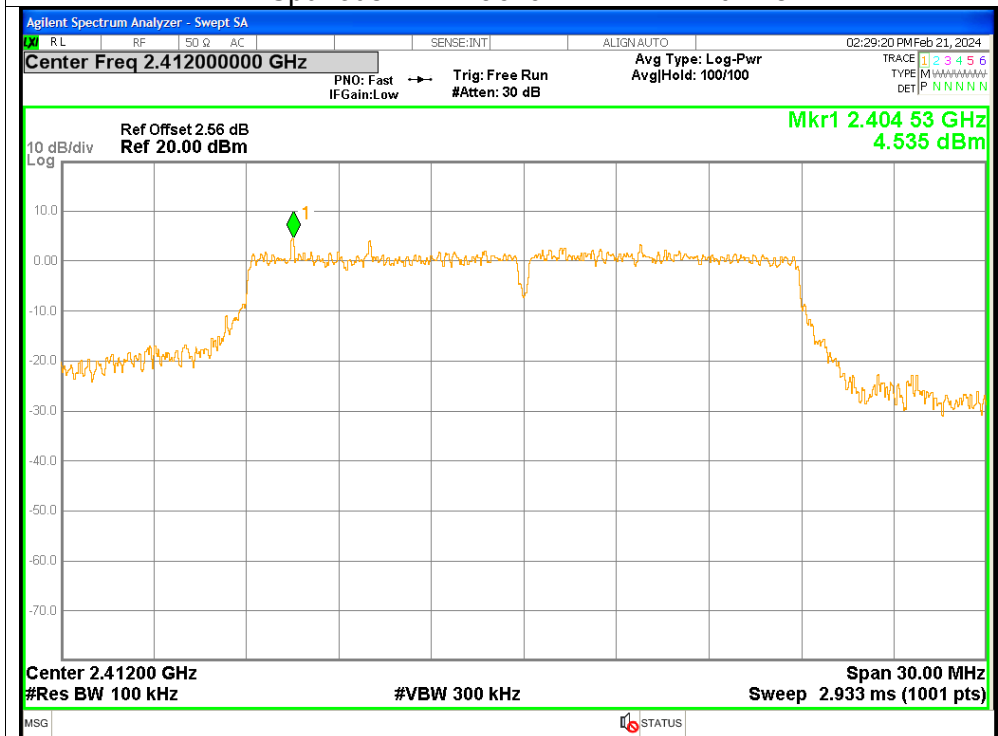
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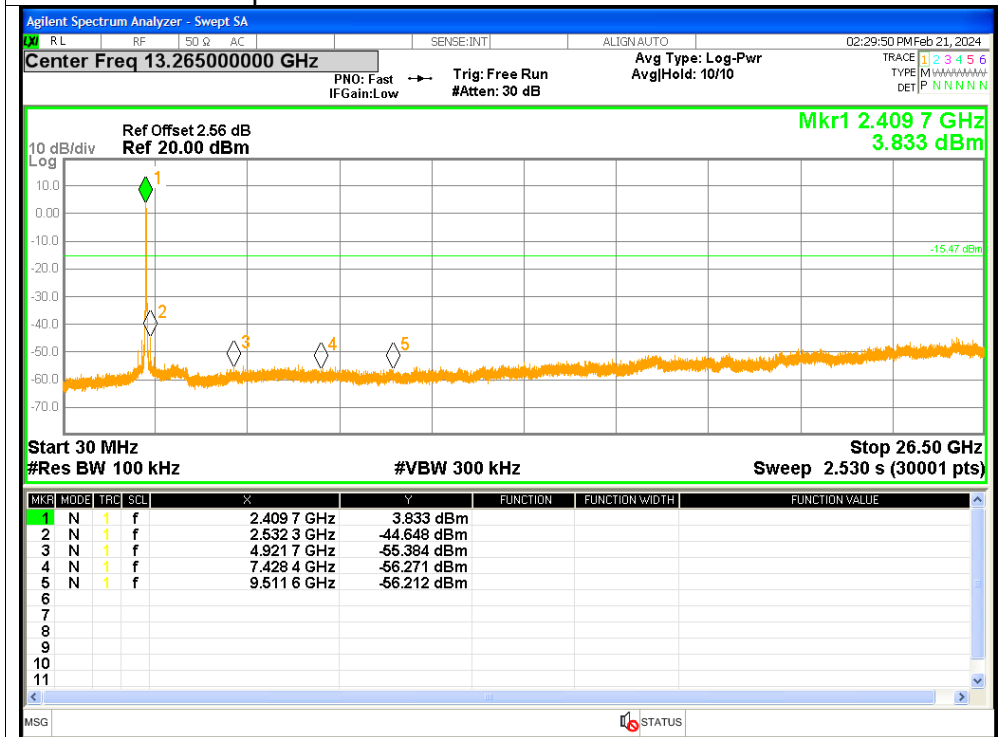
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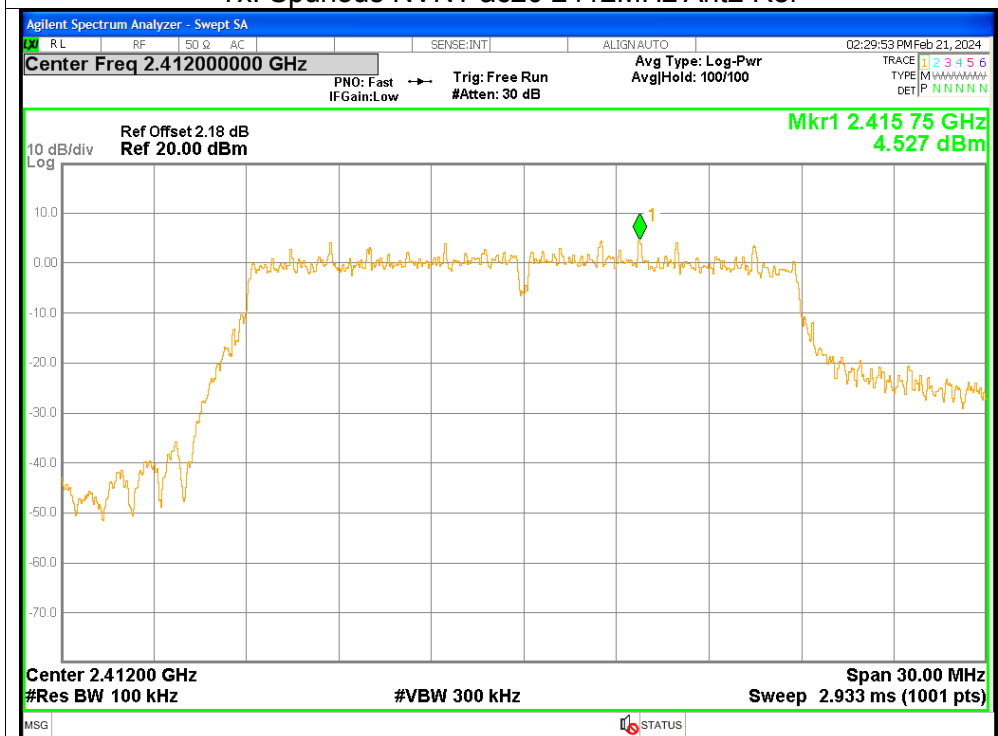
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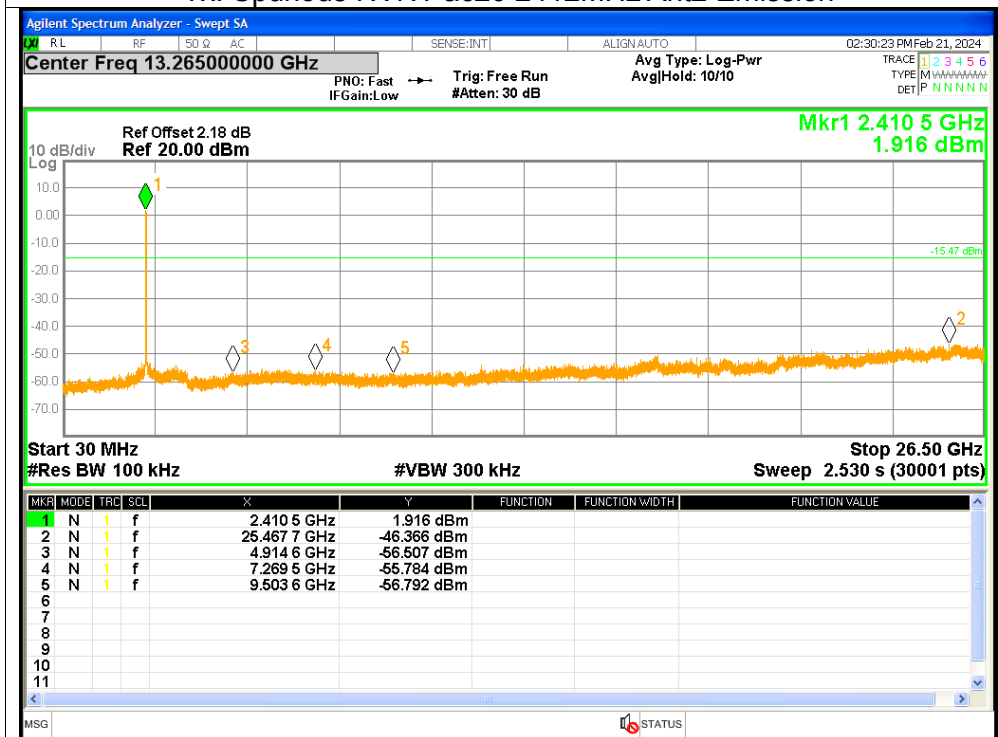
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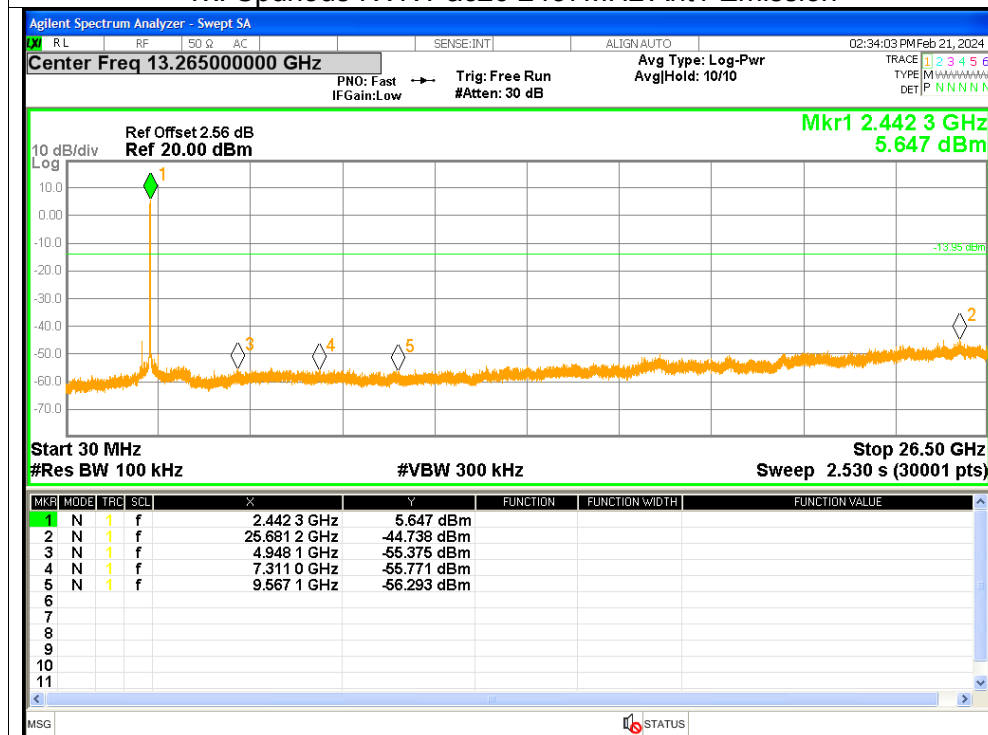
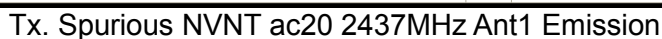


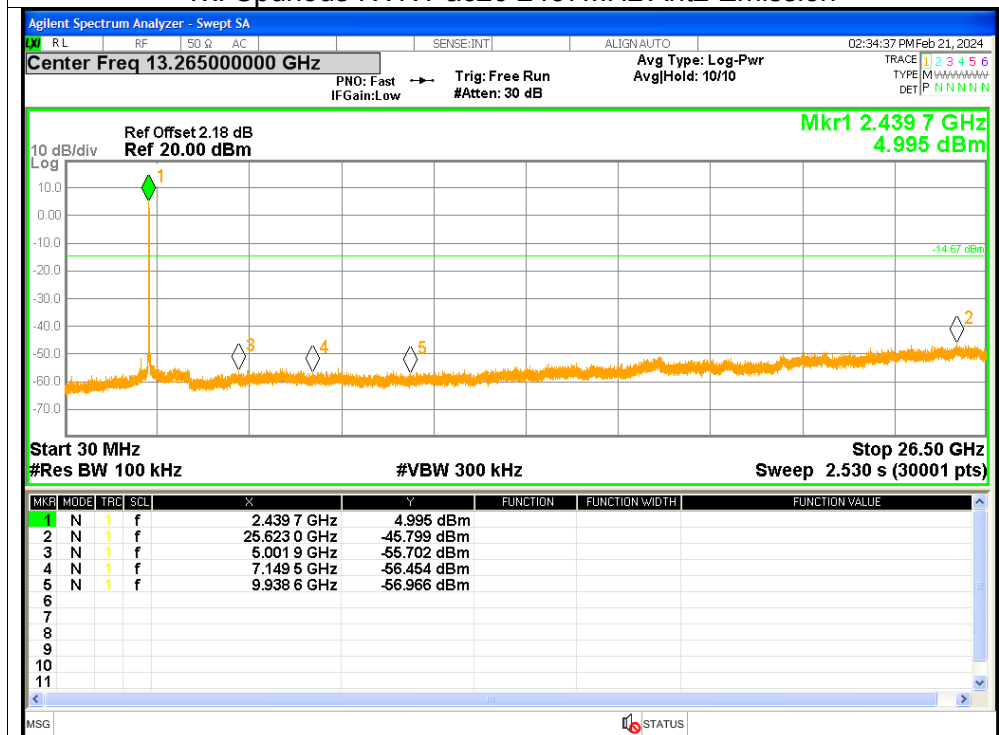
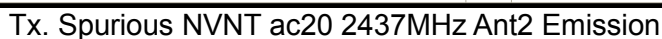
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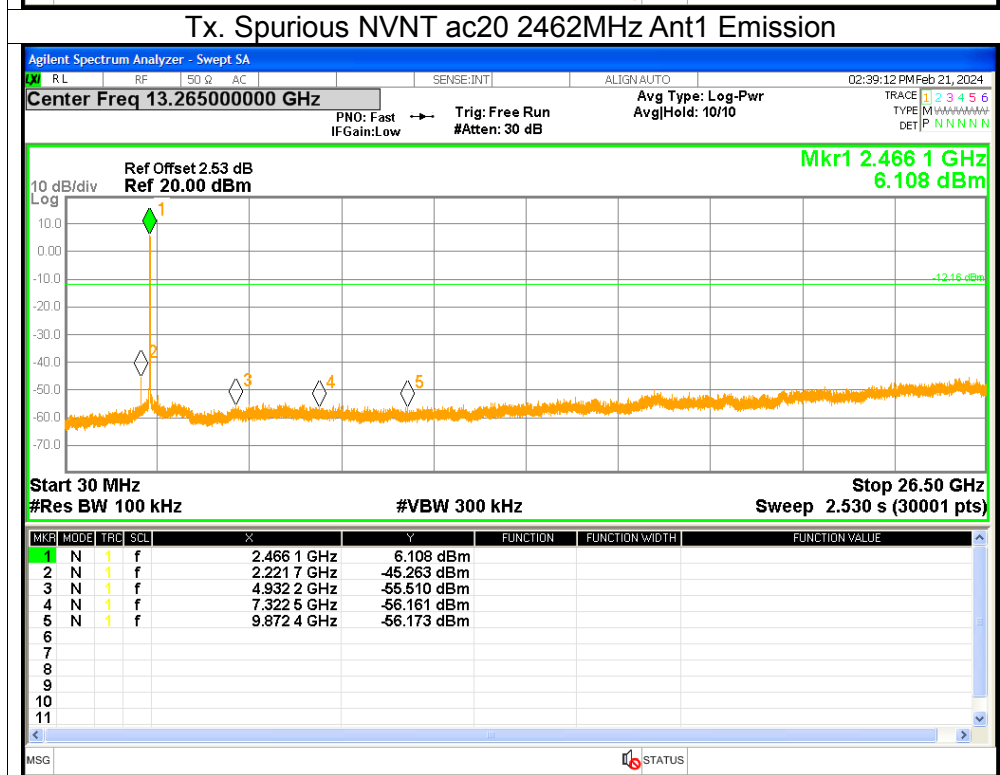


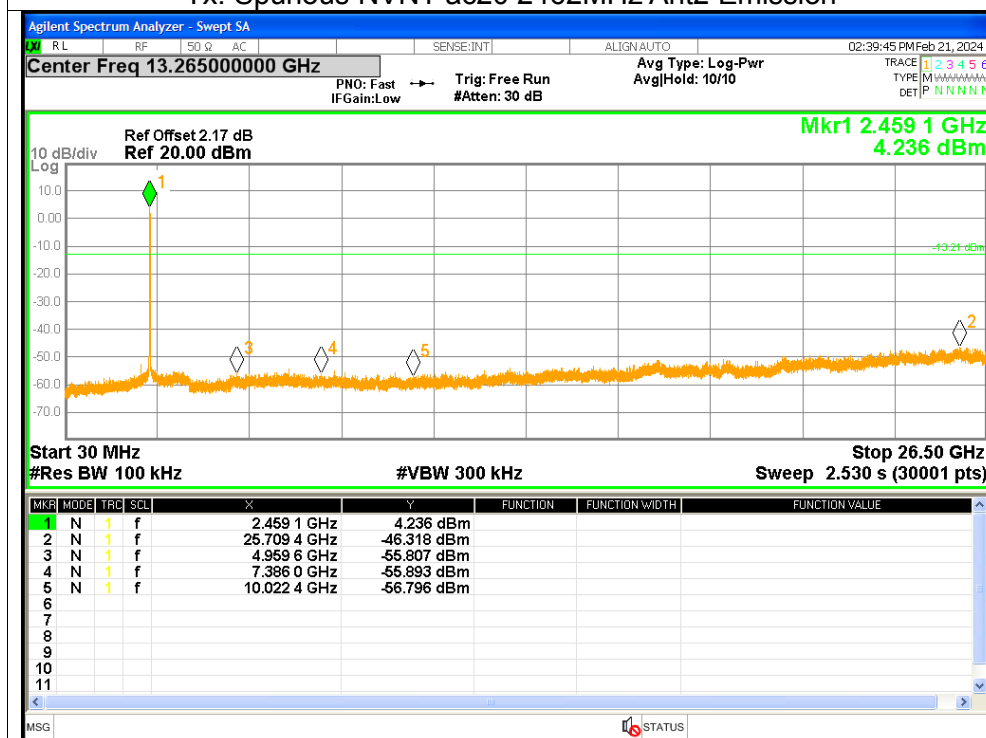
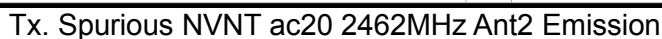
Tx. Spurious NVNT ac20 2412MHz Ant2 Emission



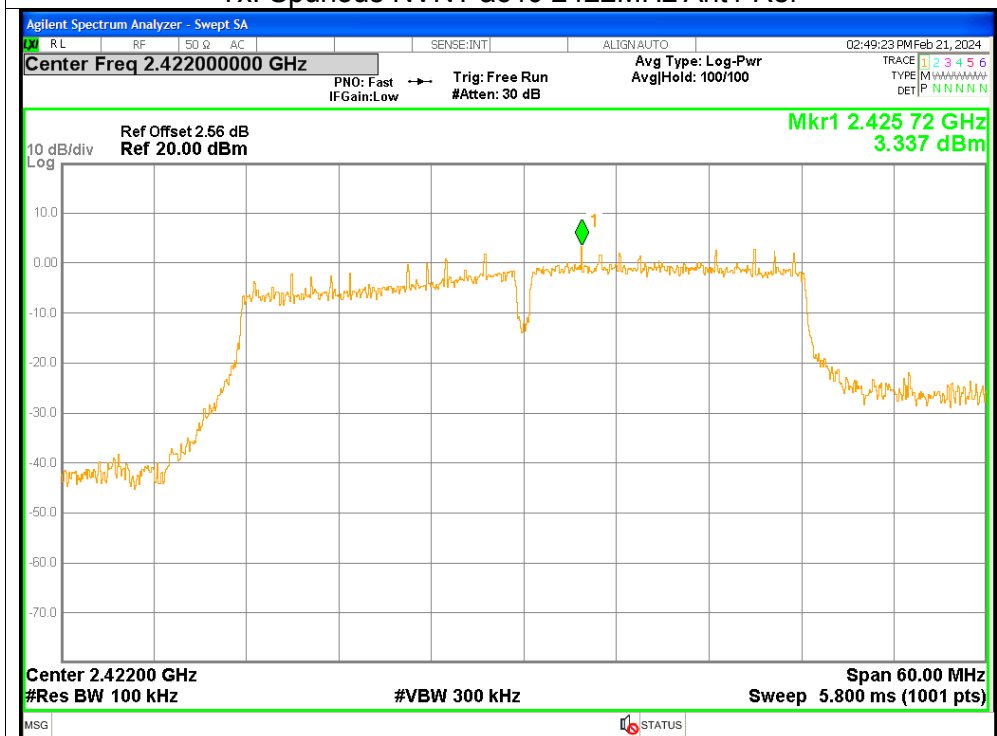




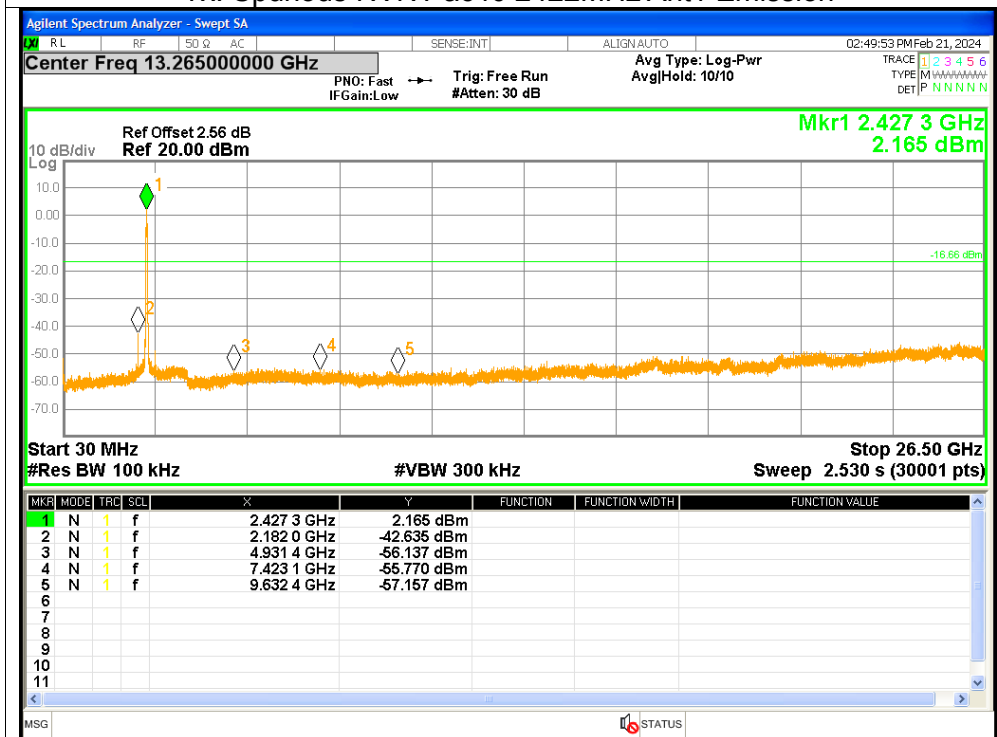


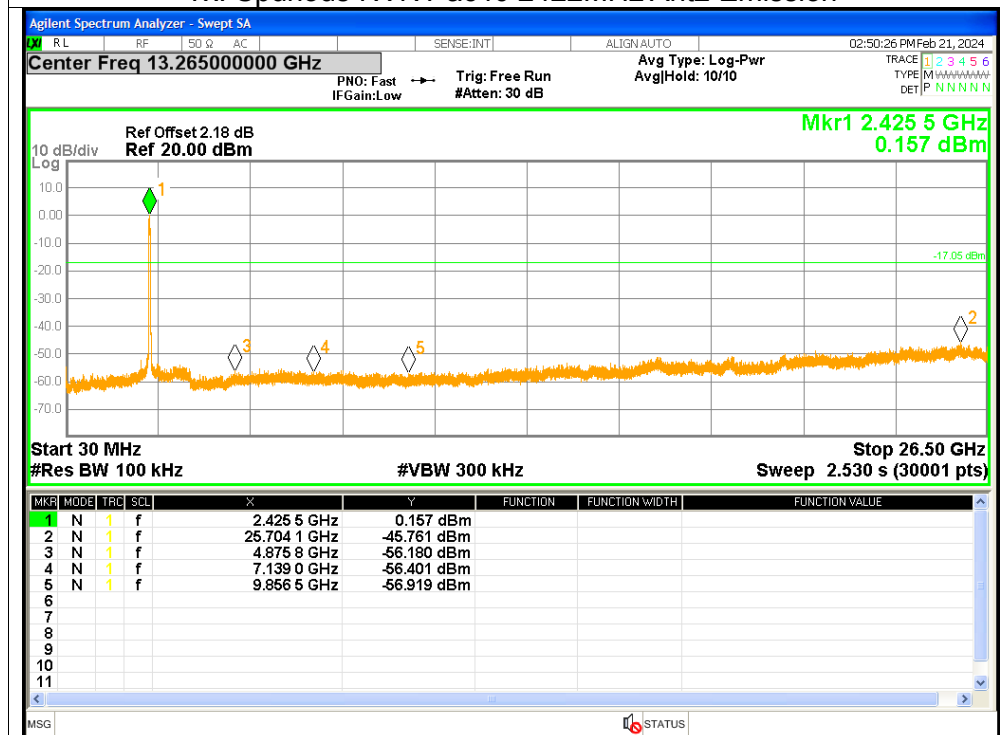
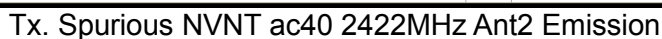


Tx. Spurious NVNT ac40 2422MHz Ant1 Ref

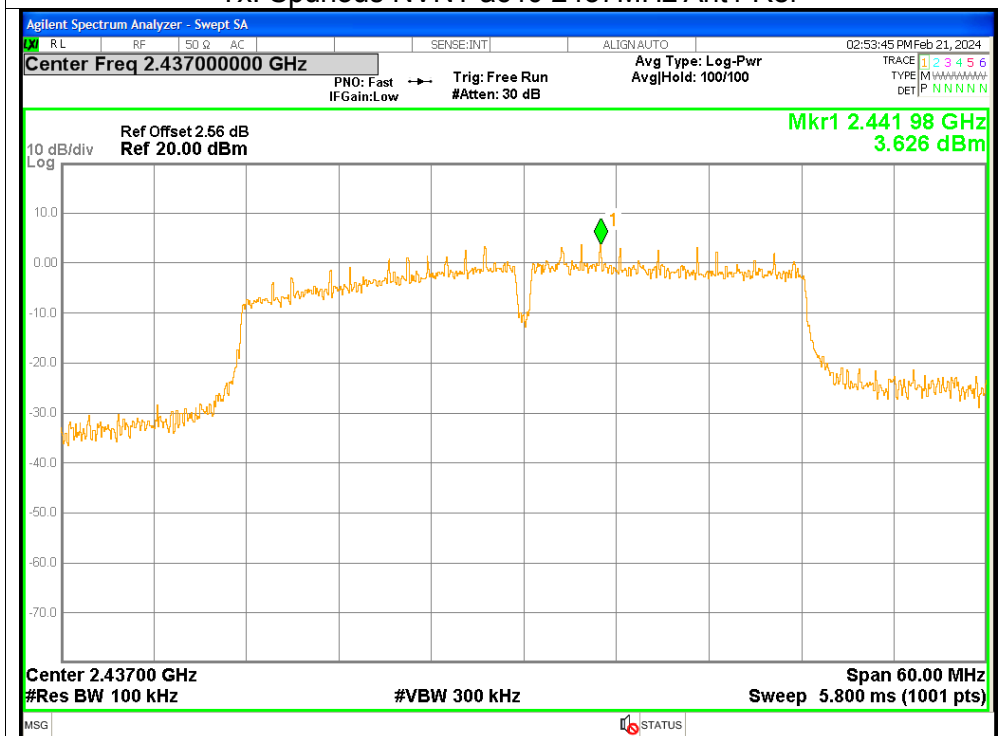


Tx. Spurious NVNT ac40 2422MHz Ant1 Emission

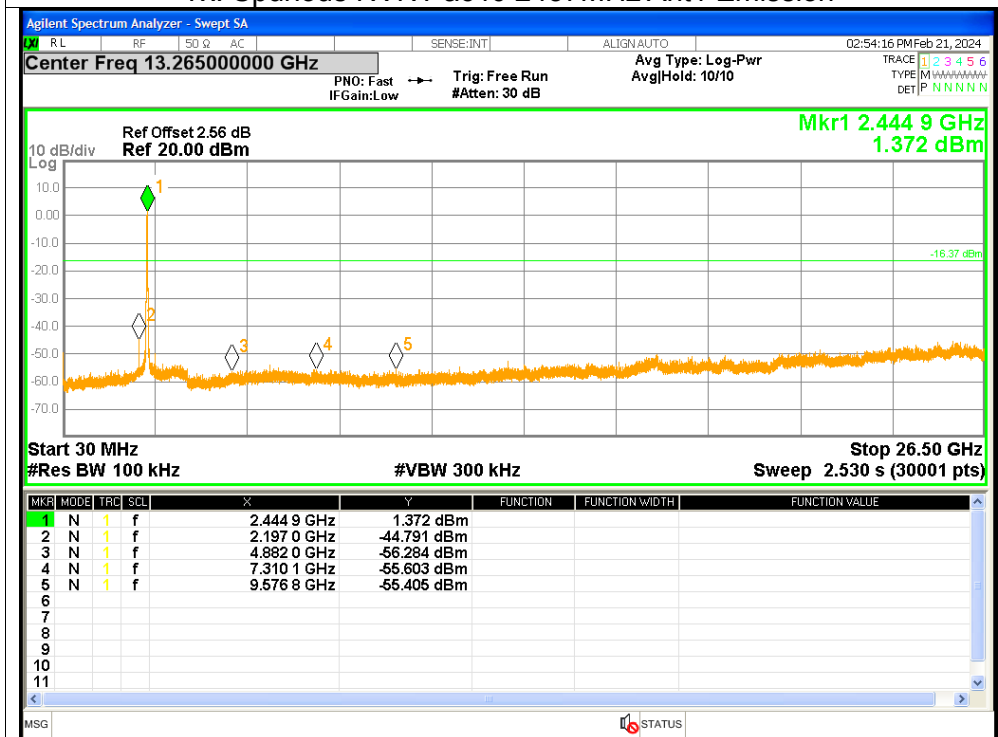


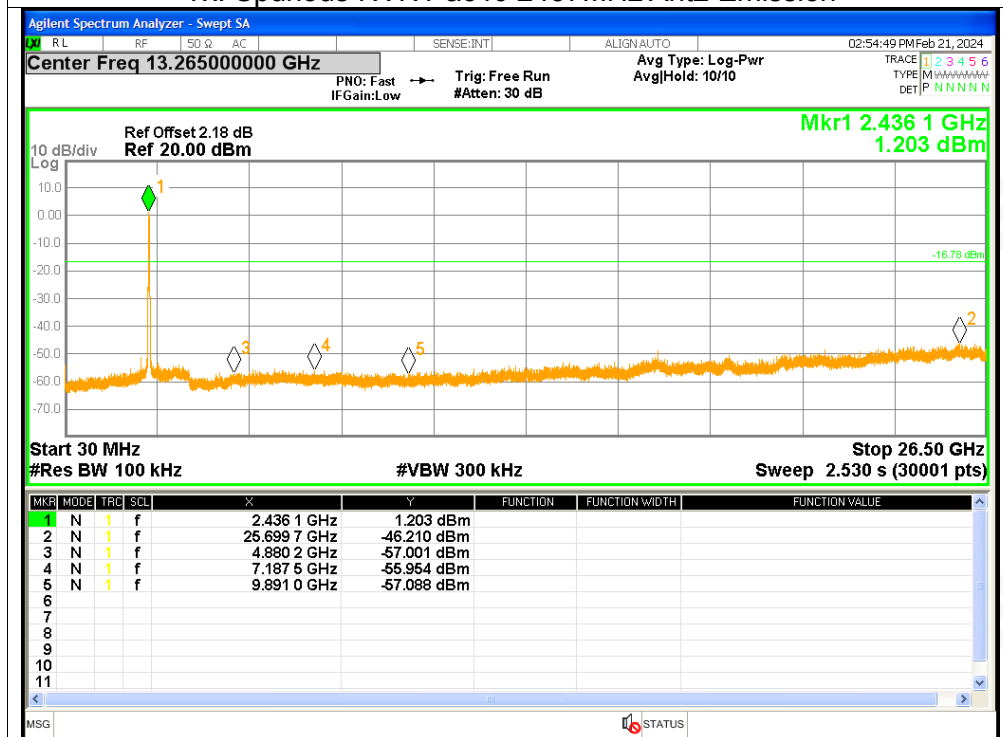
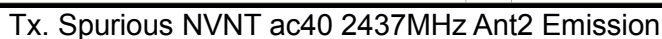


Tx. Spurious NVNT ac40 2437MHz Ant1 Ref

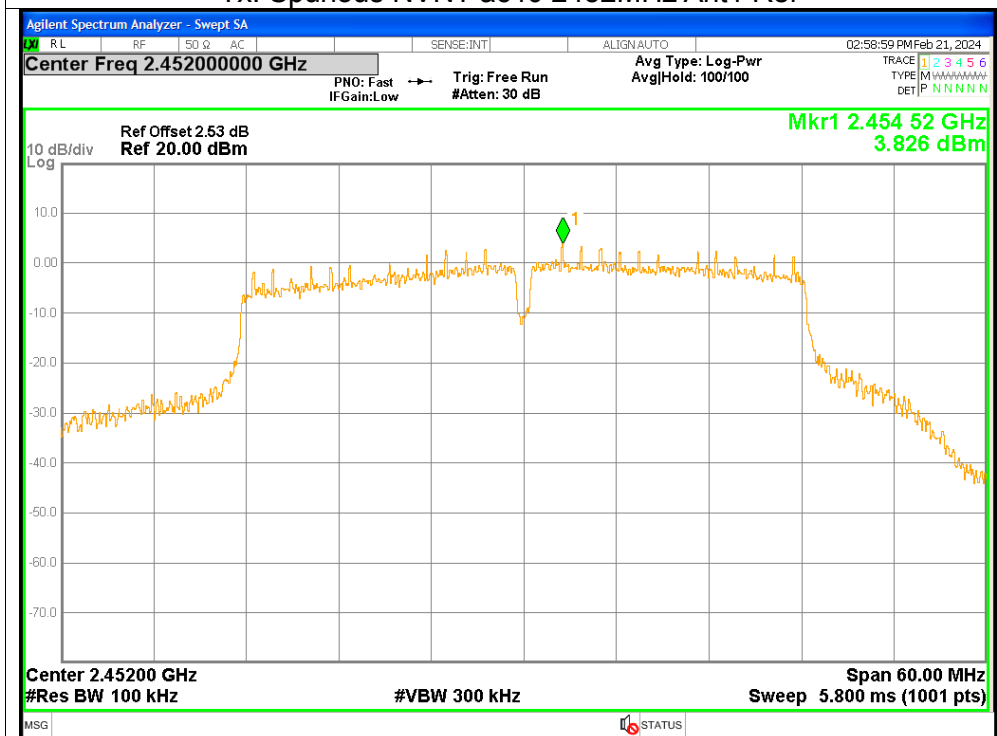


Tx. Spurious NVNT ac40 2437MHz Ant1 Emission

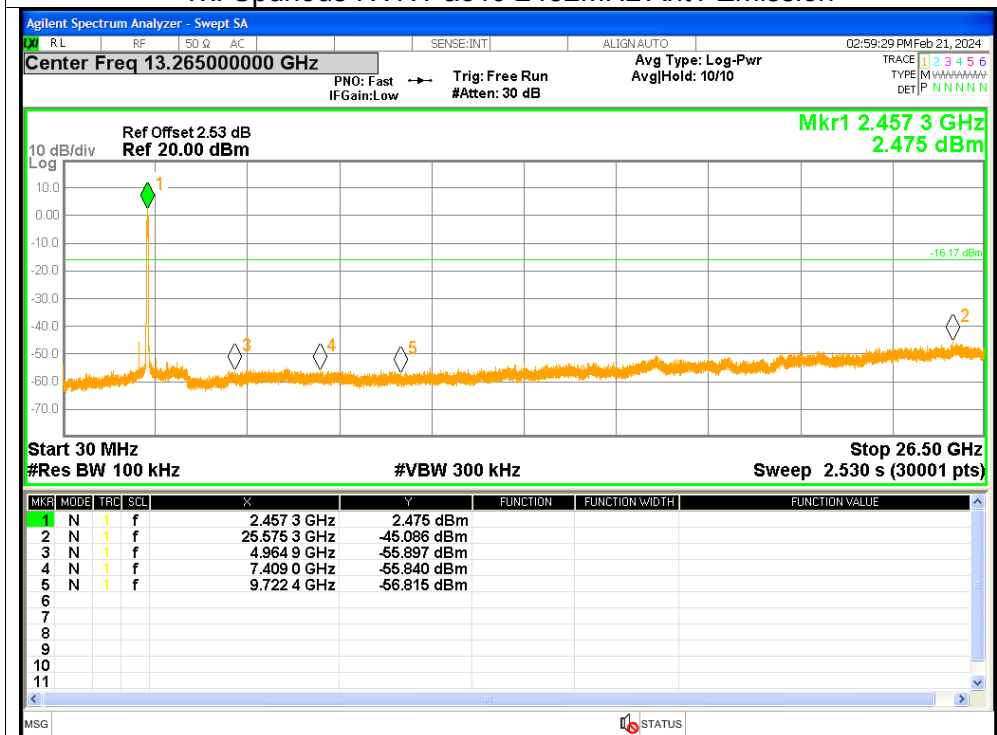




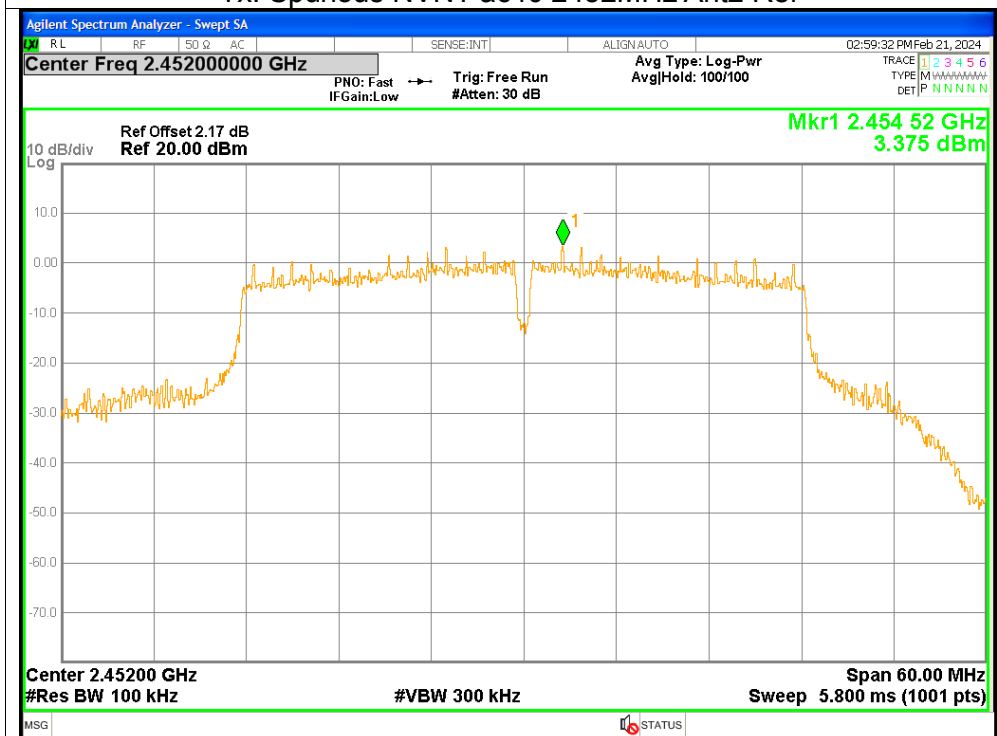
Tx. Spurious NVNT ac40 2452MHz Ant1 Ref



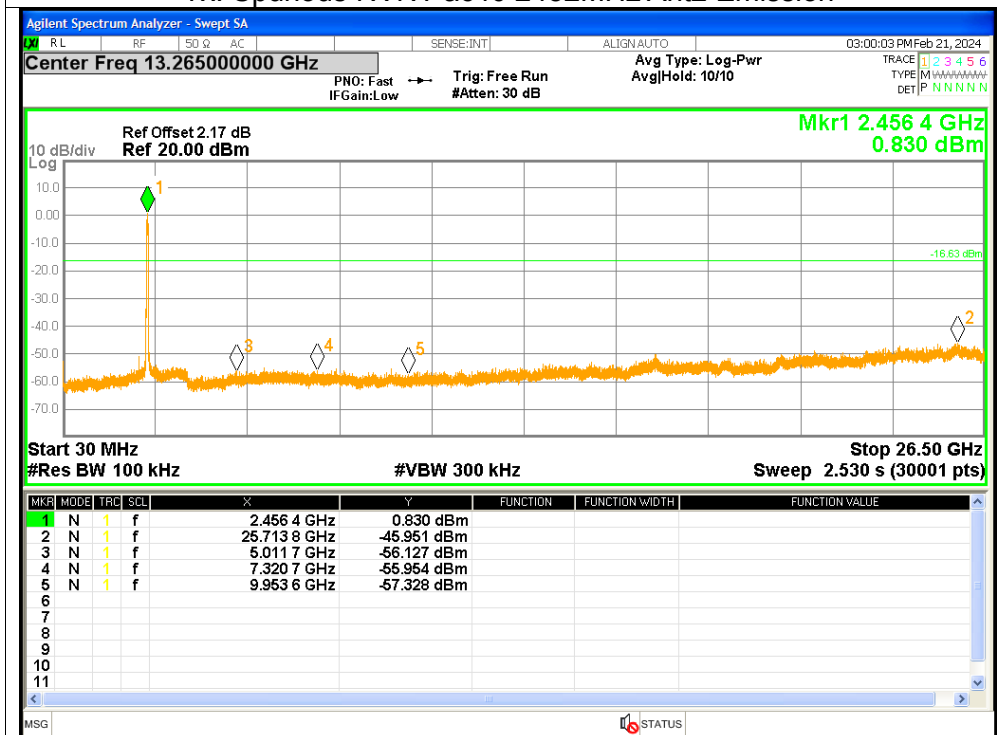
Tx. Spurious NVNT ac40 2452MHz Ant1 Emission



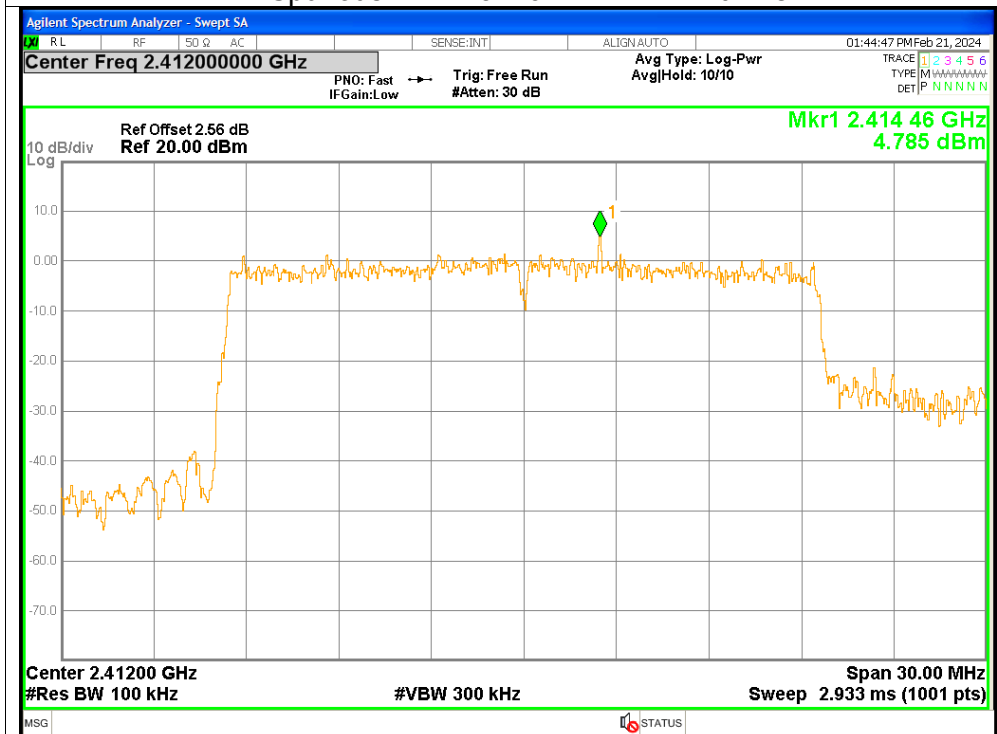
Tx. Spurious NVNT ac40 2452MHz Ant2 Ref



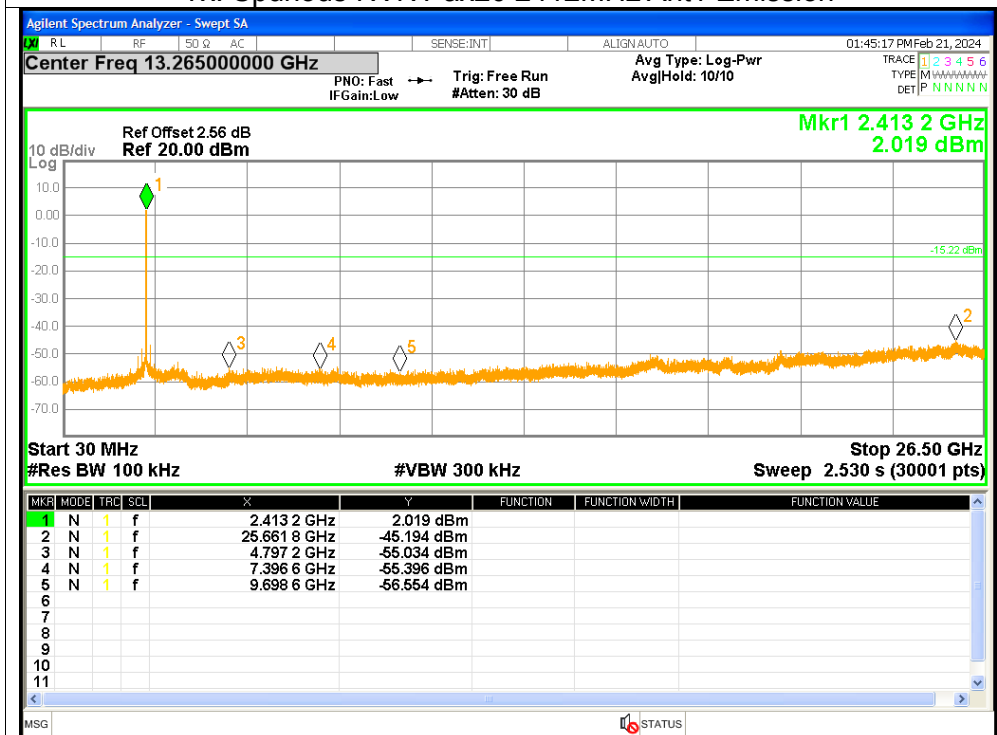
Tx. Spurious NVNT ac40 2452MHz Ant2 Emission



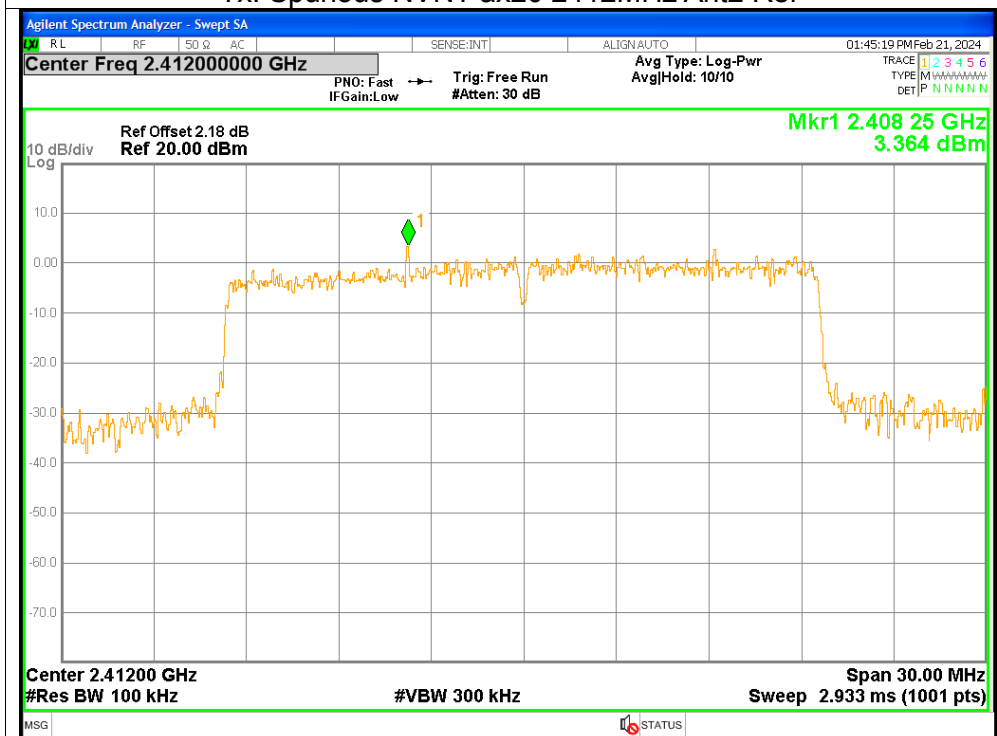
Tx. Spurious NVNT ax20 2412MHz Ant1 Ref



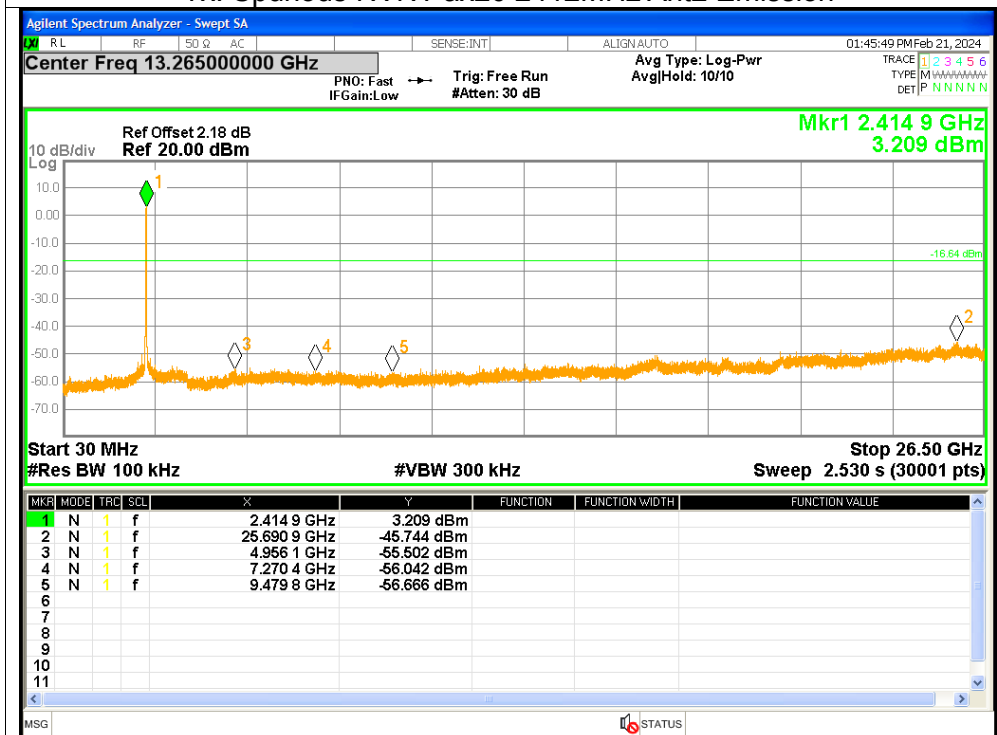
Tx. Spurious NVNT ax20 2412MHz Ant1 Emission

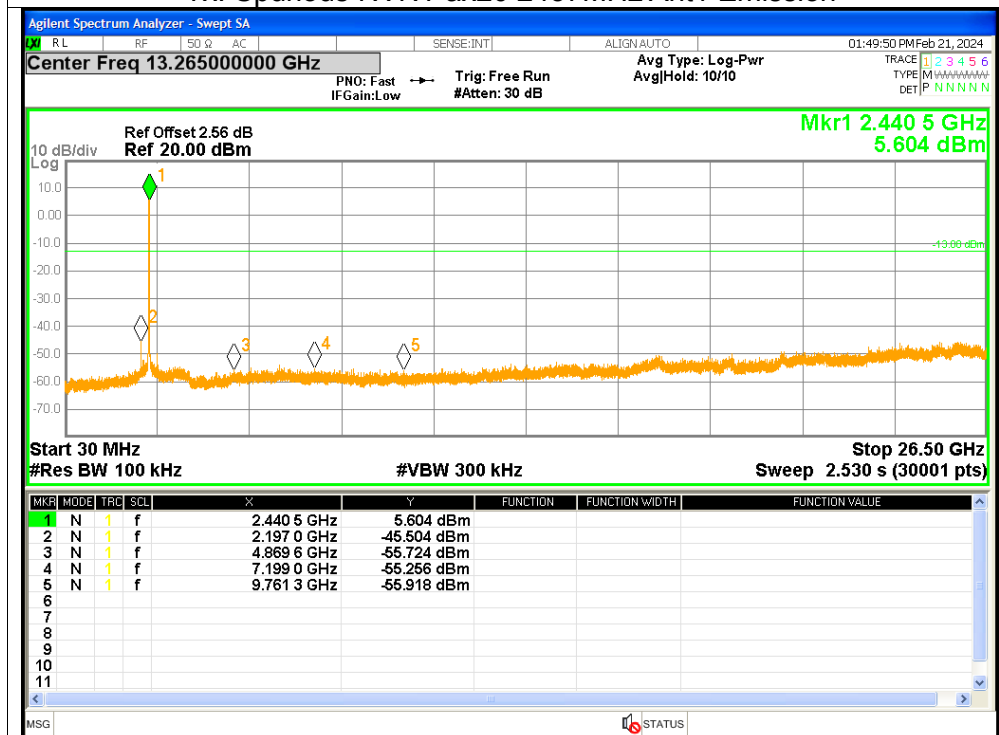
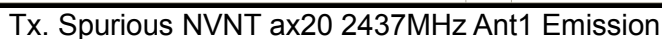


Tx. Spurious NVNT ax20 2412MHz Ant2 Ref

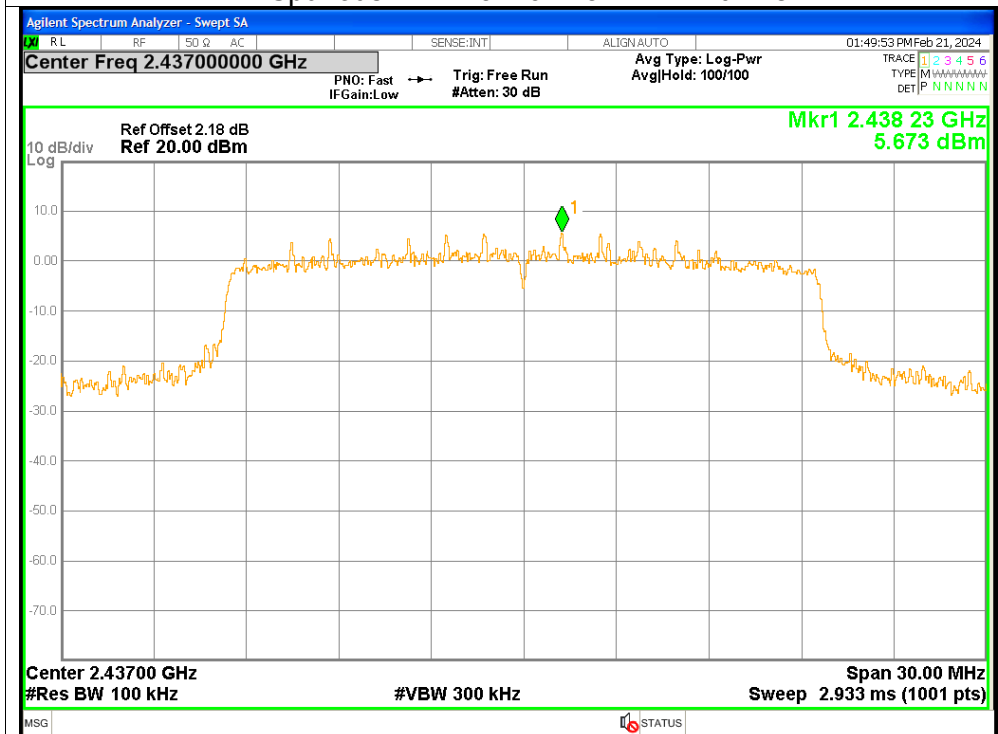


Tx. Spurious NVNT ax20 2412MHz Ant2 Emission

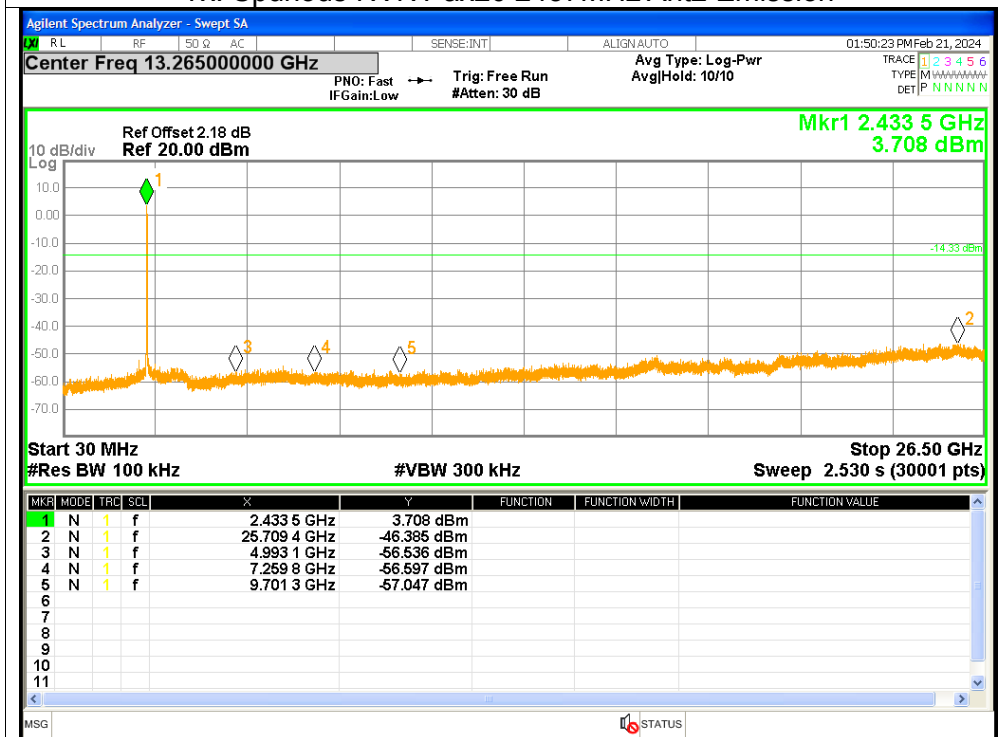




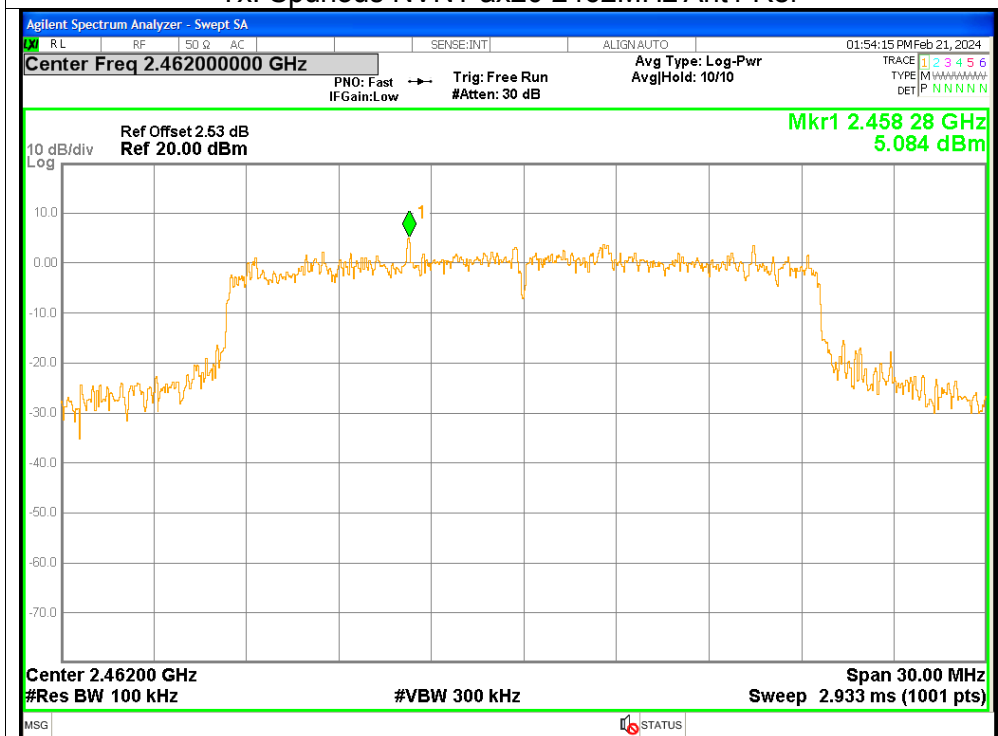
Tx. Spurious NVNT ax20 2437MHz Ant2 Ref



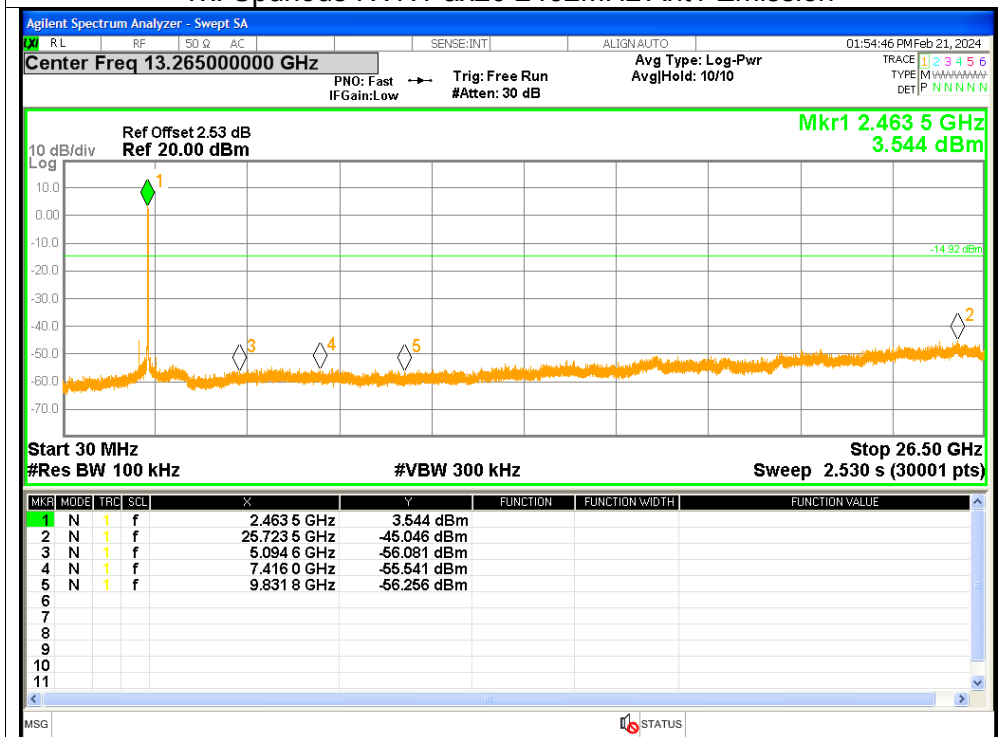
Tx. Spurious NVNT ax20 2437MHz Ant2 Emission



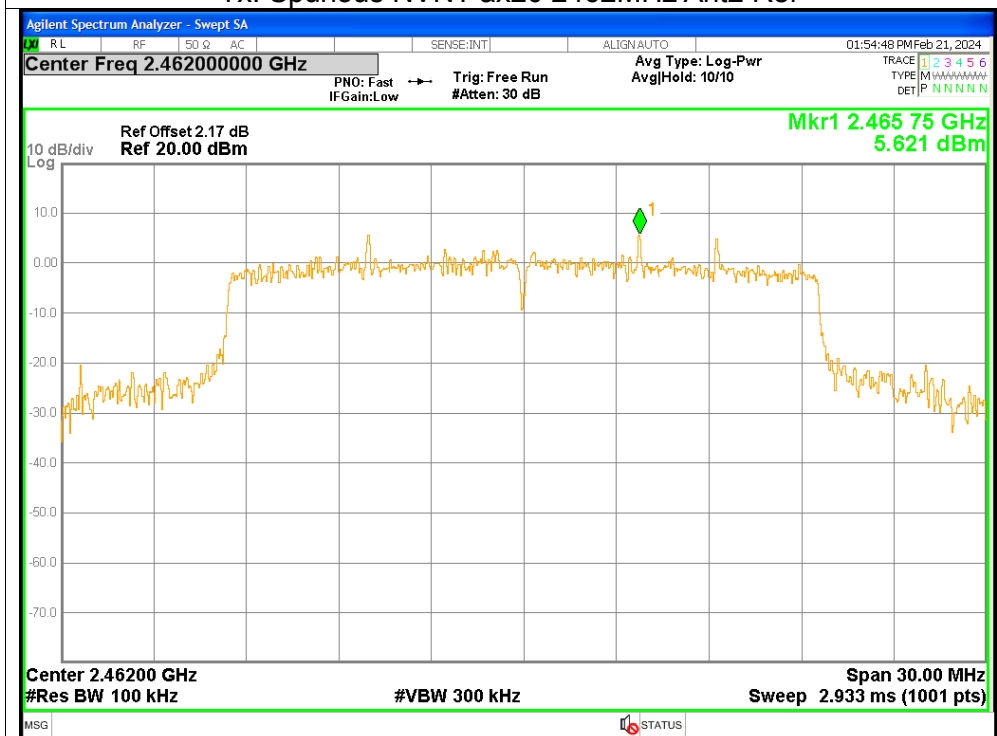
Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



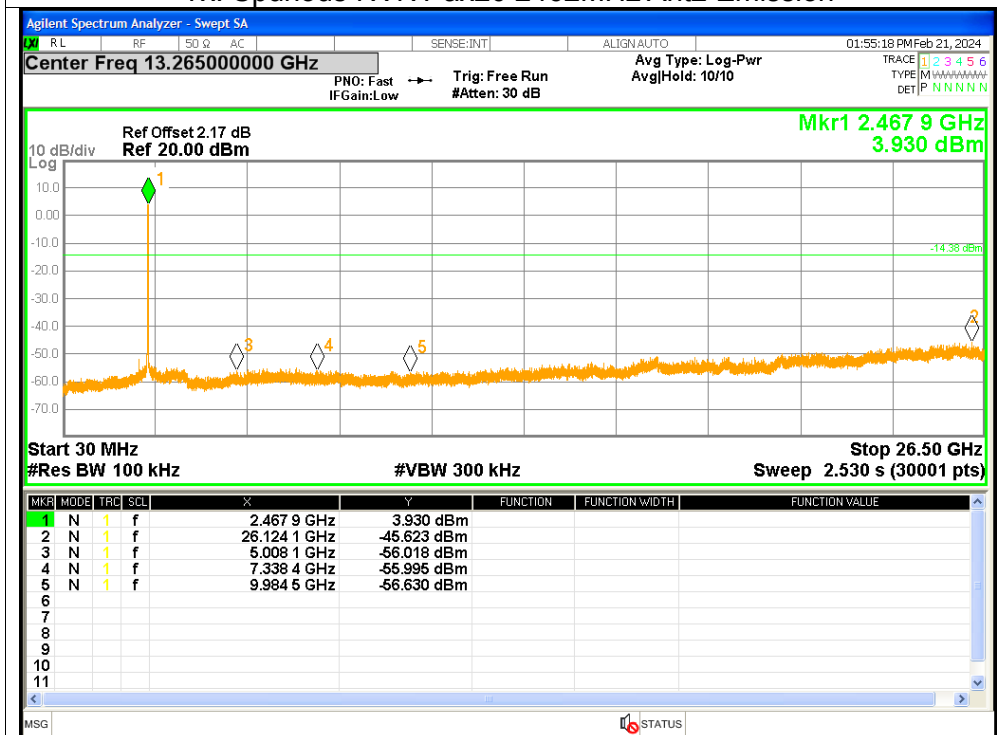
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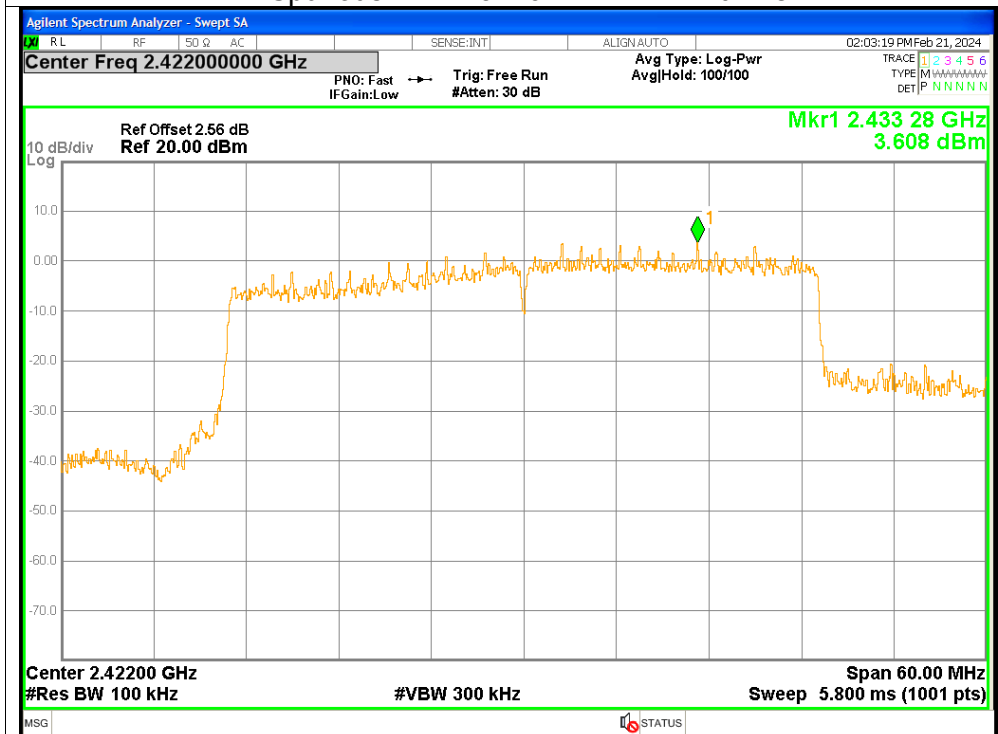
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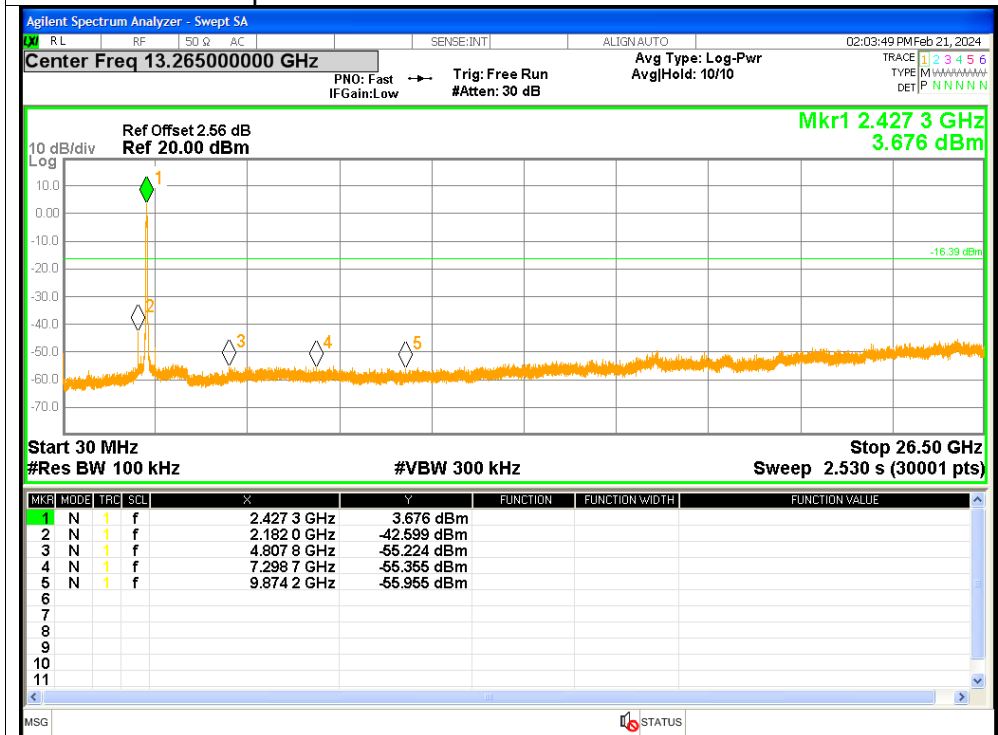
Tx. Spurious NVNT ax20 2462MHz Ant2 Emission



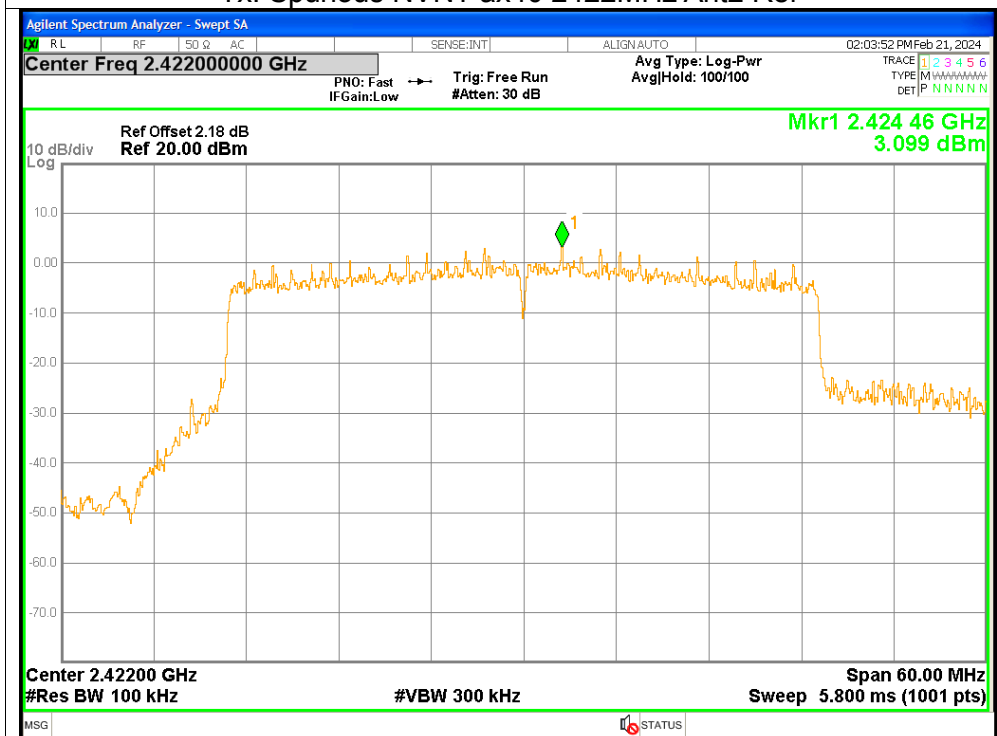
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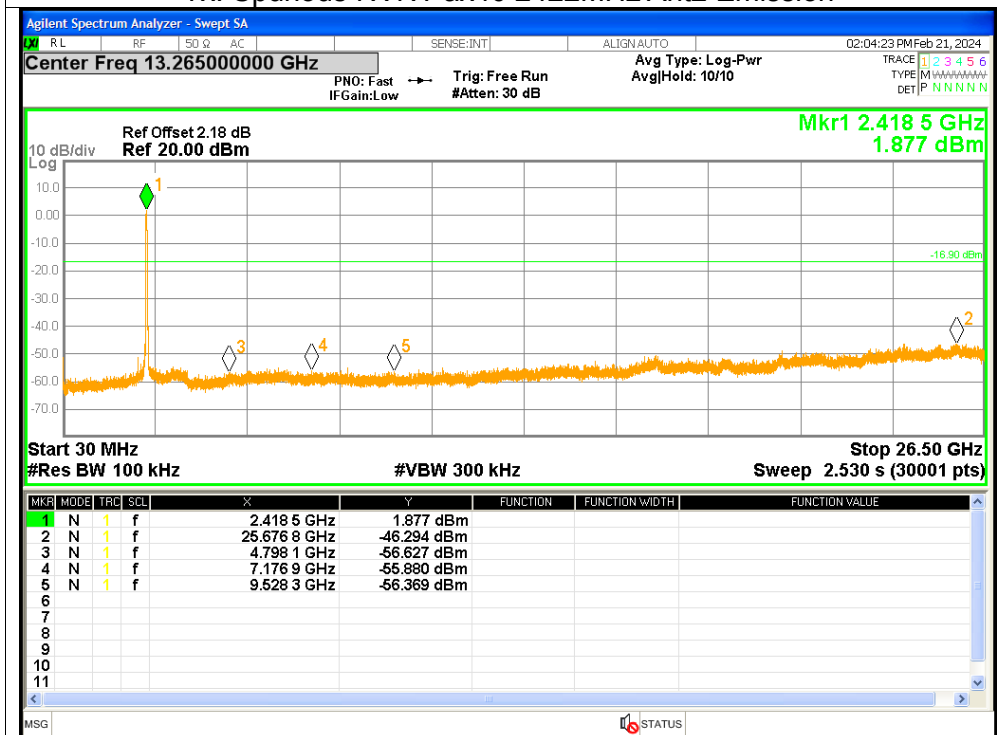
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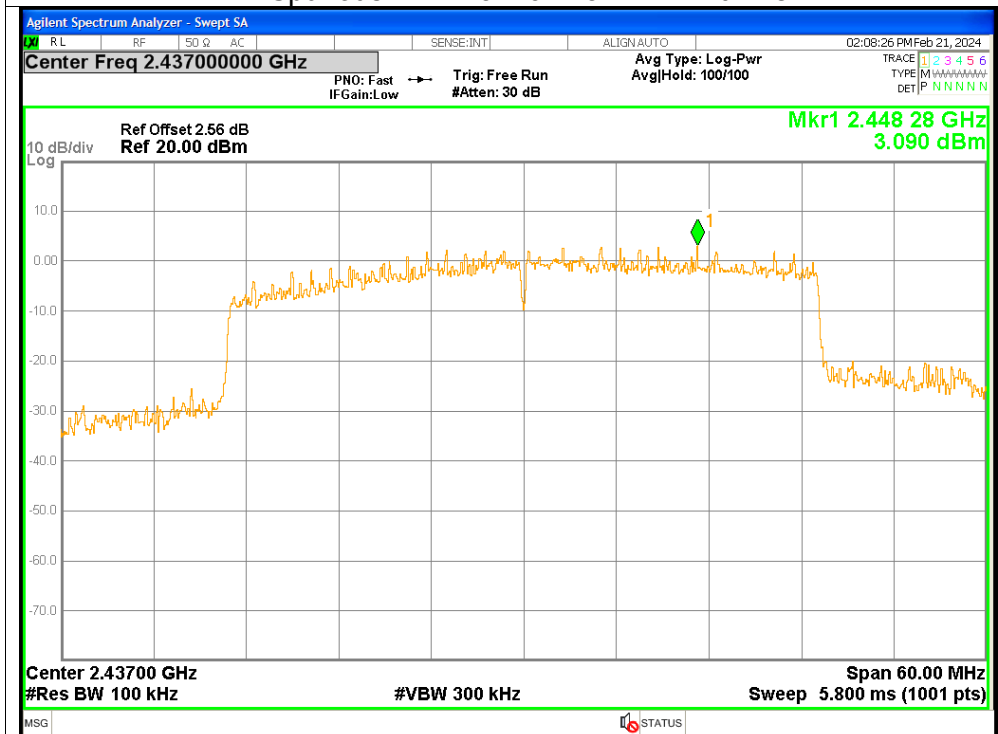
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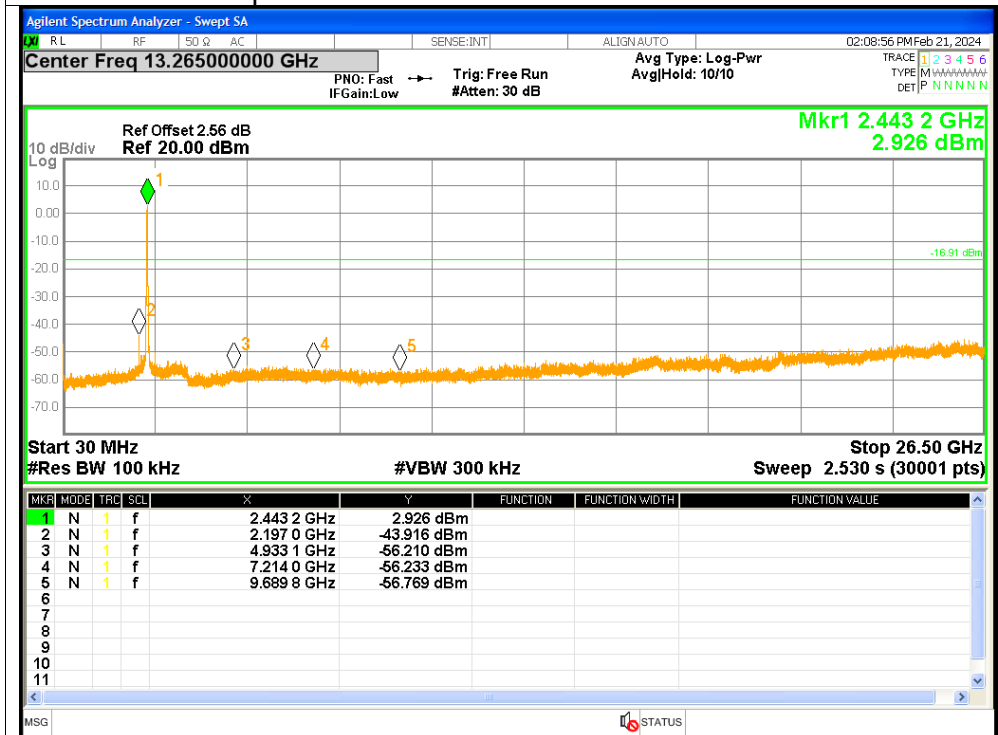
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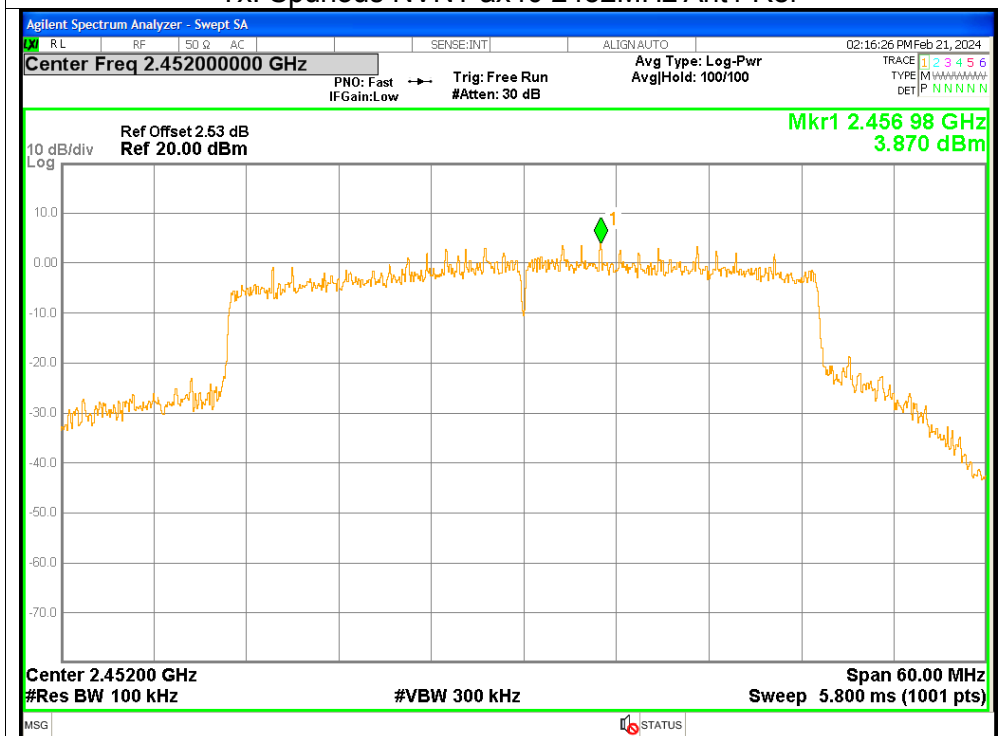
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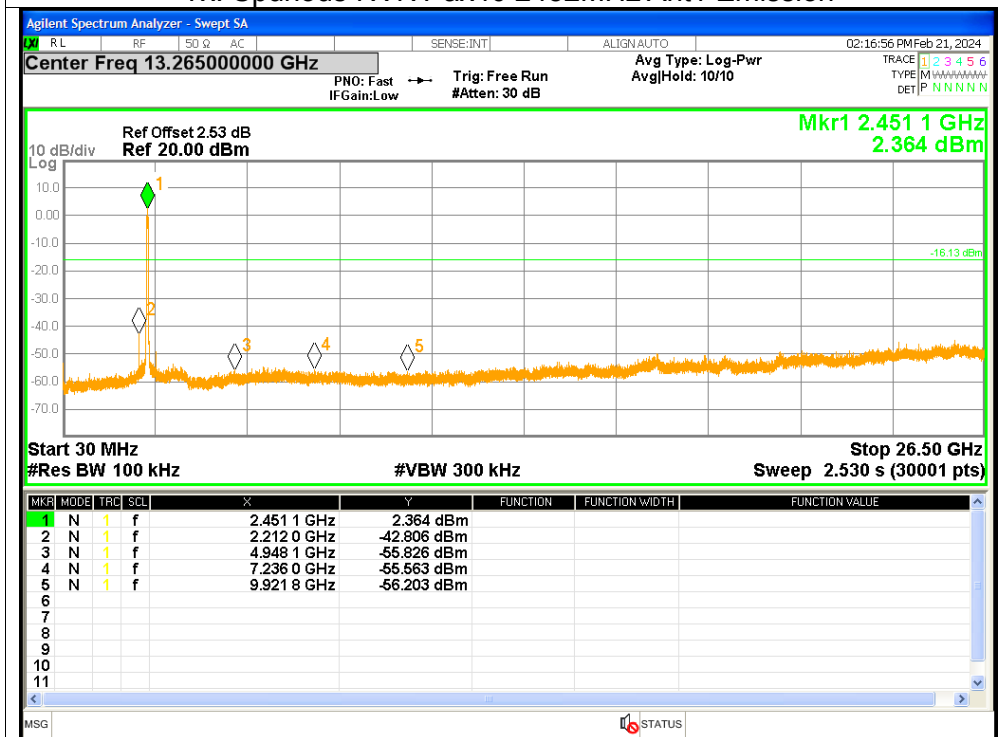
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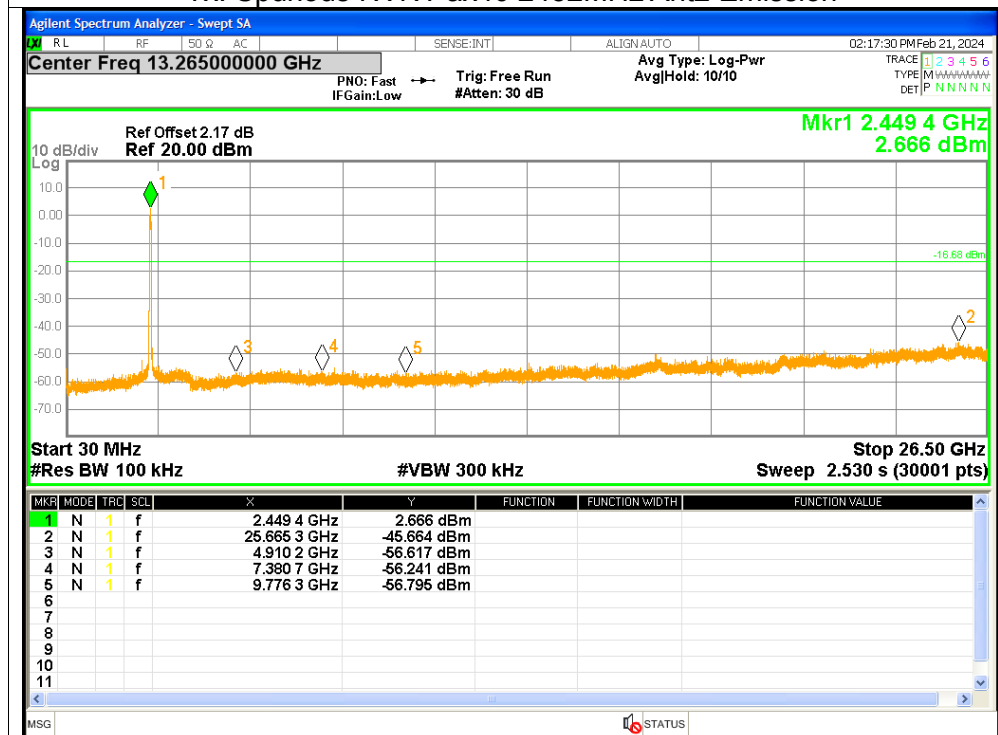
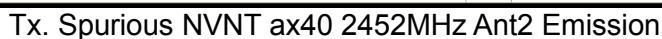


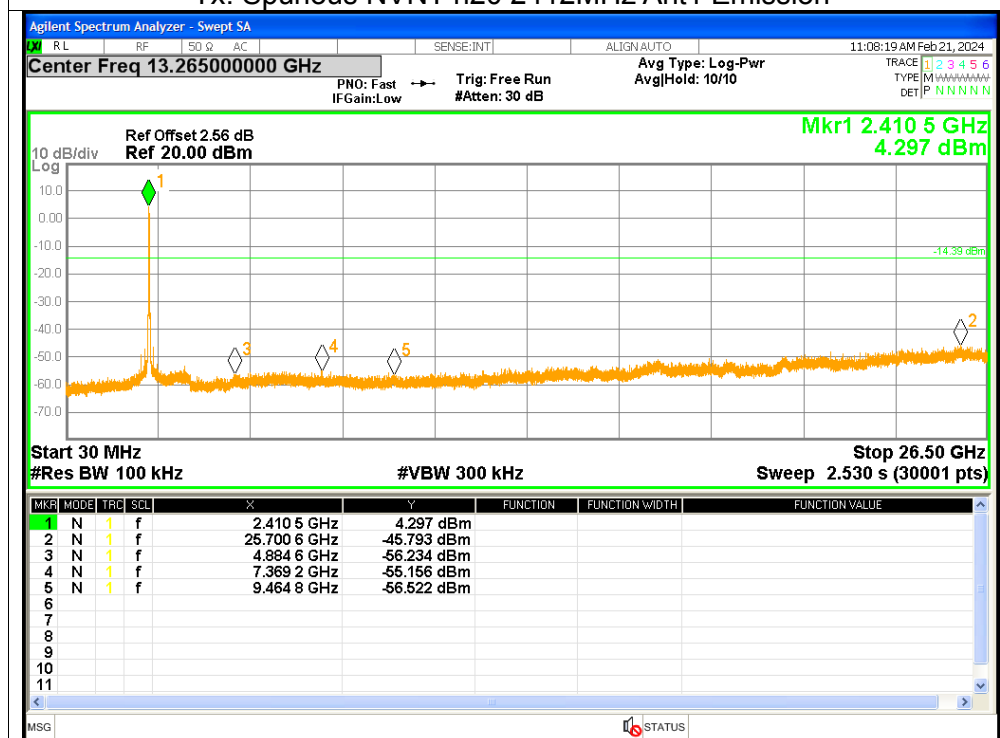
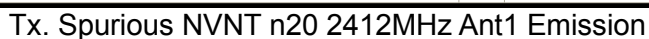
Tx. Spurious NVNT ax40 2452MHz Ant1 Ref



Tx. Spurious NVNT ax40 2452MHz Ant1 Emission

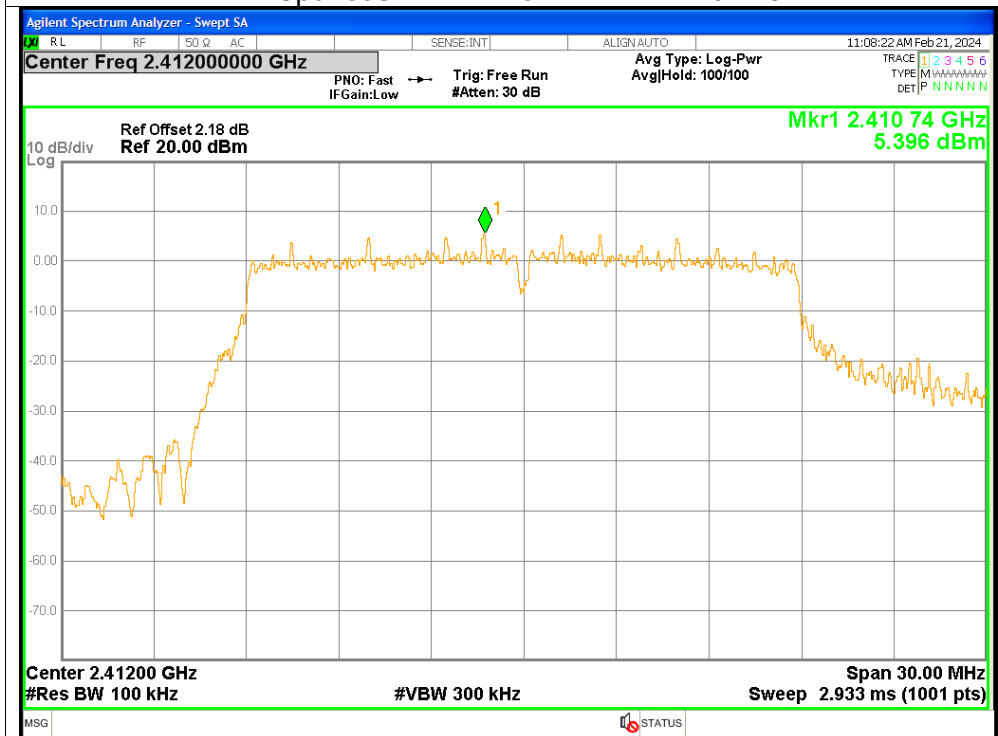




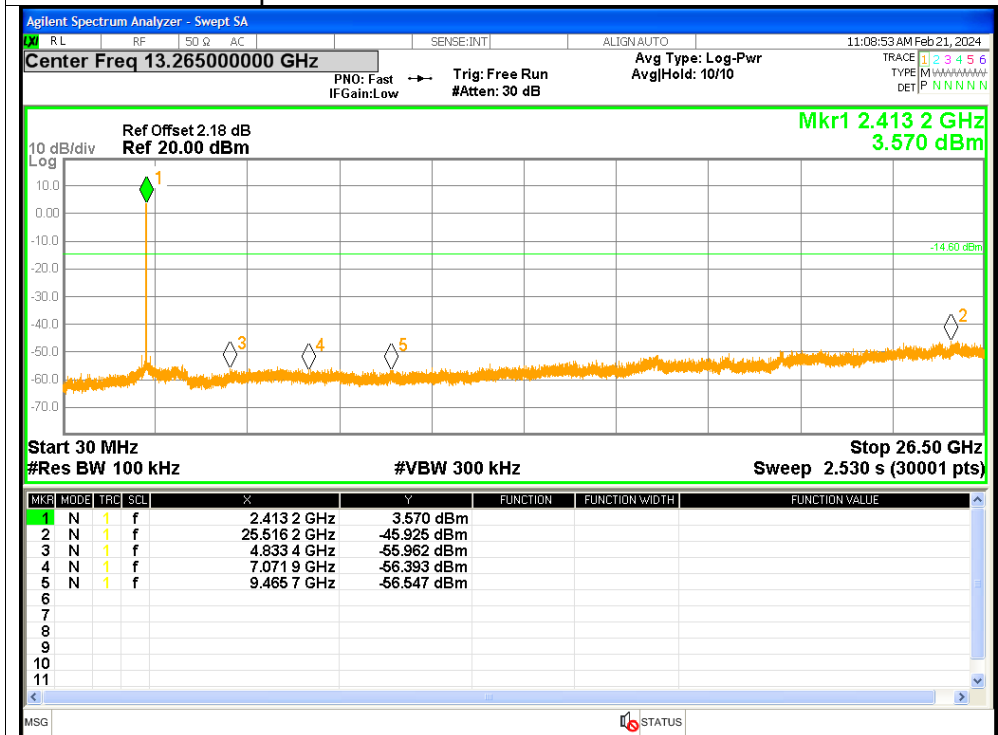


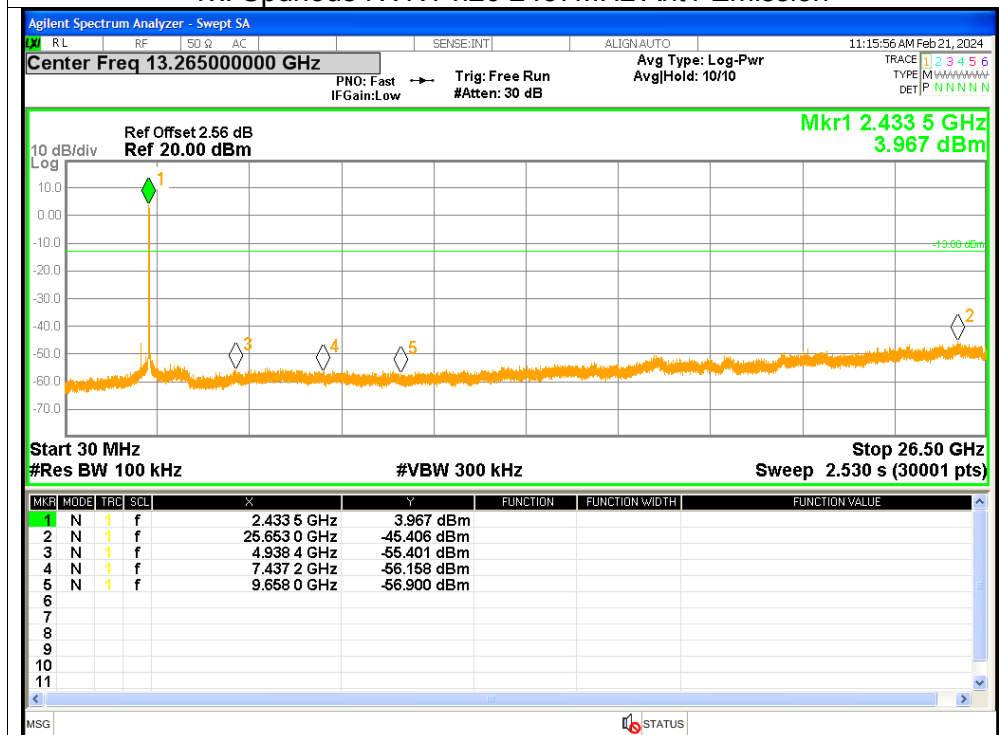
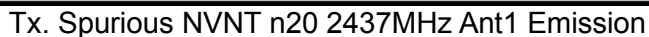


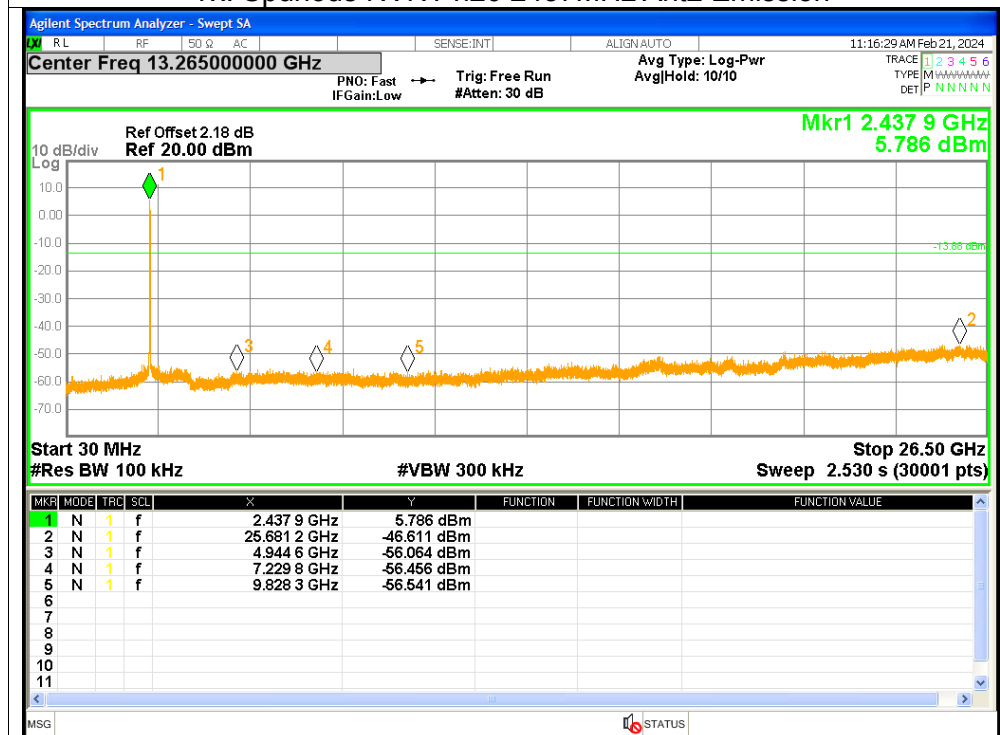
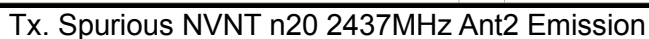
Tx. Spurious NVNT n20 2412MHz Ant2 Ref



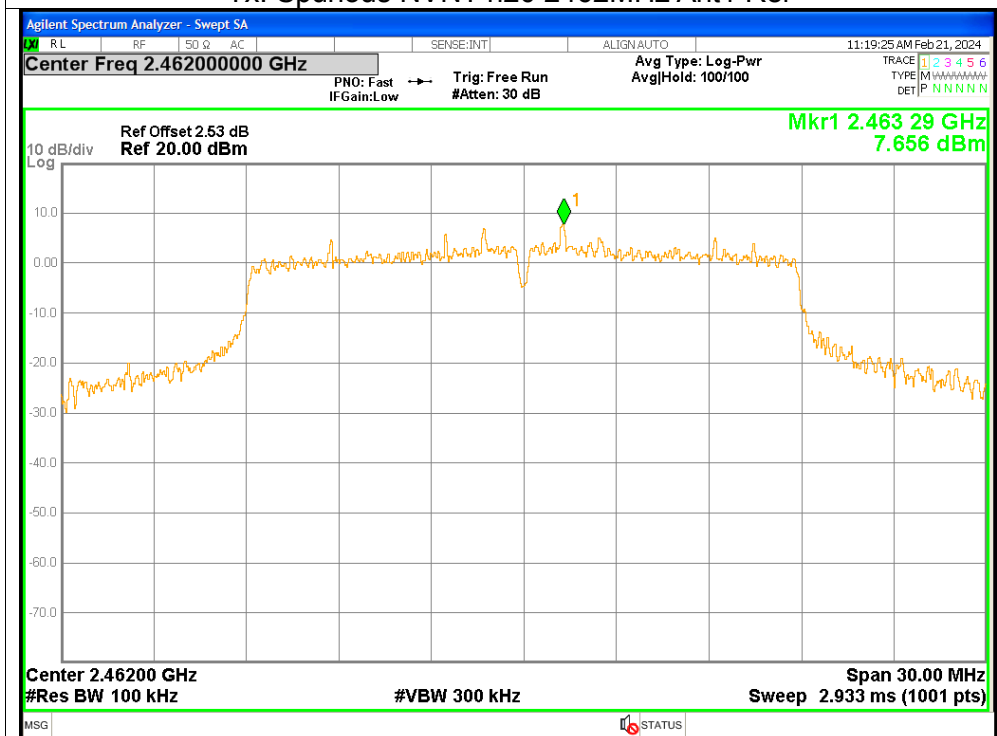
Tx. Spurious NVNT n20 2412MHz Ant2 Emission



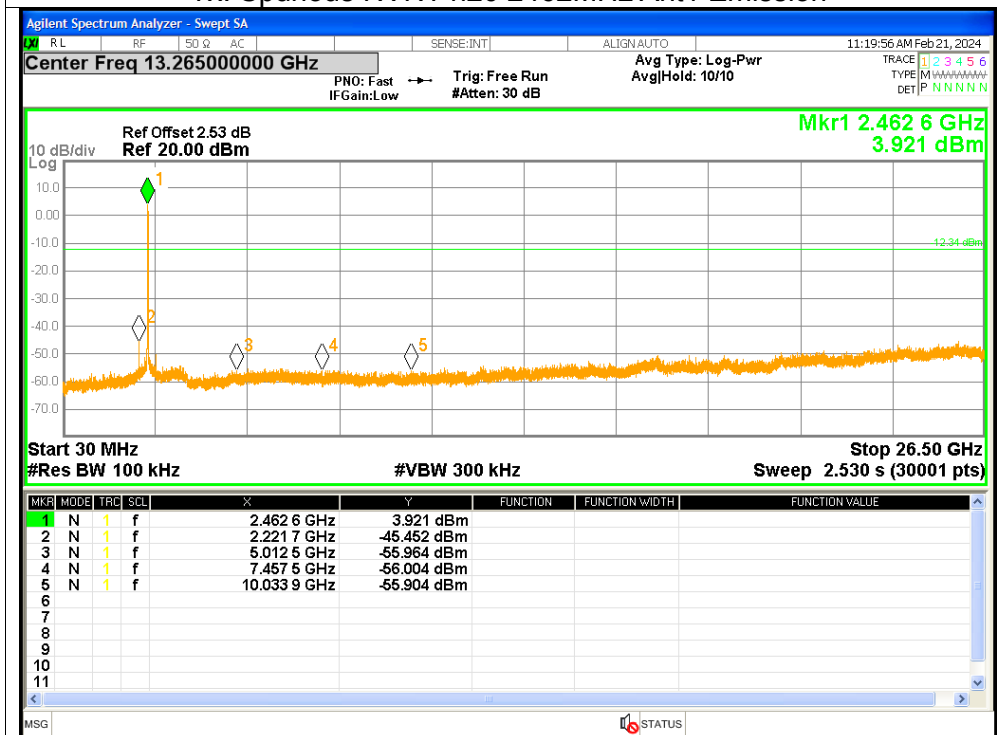


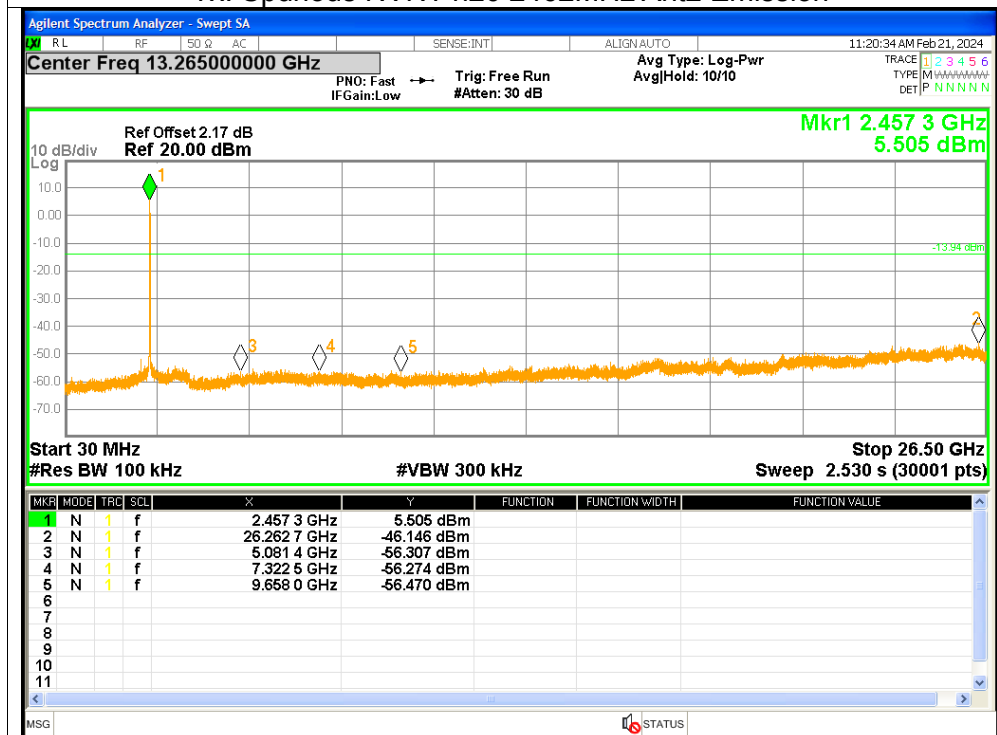
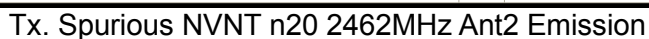


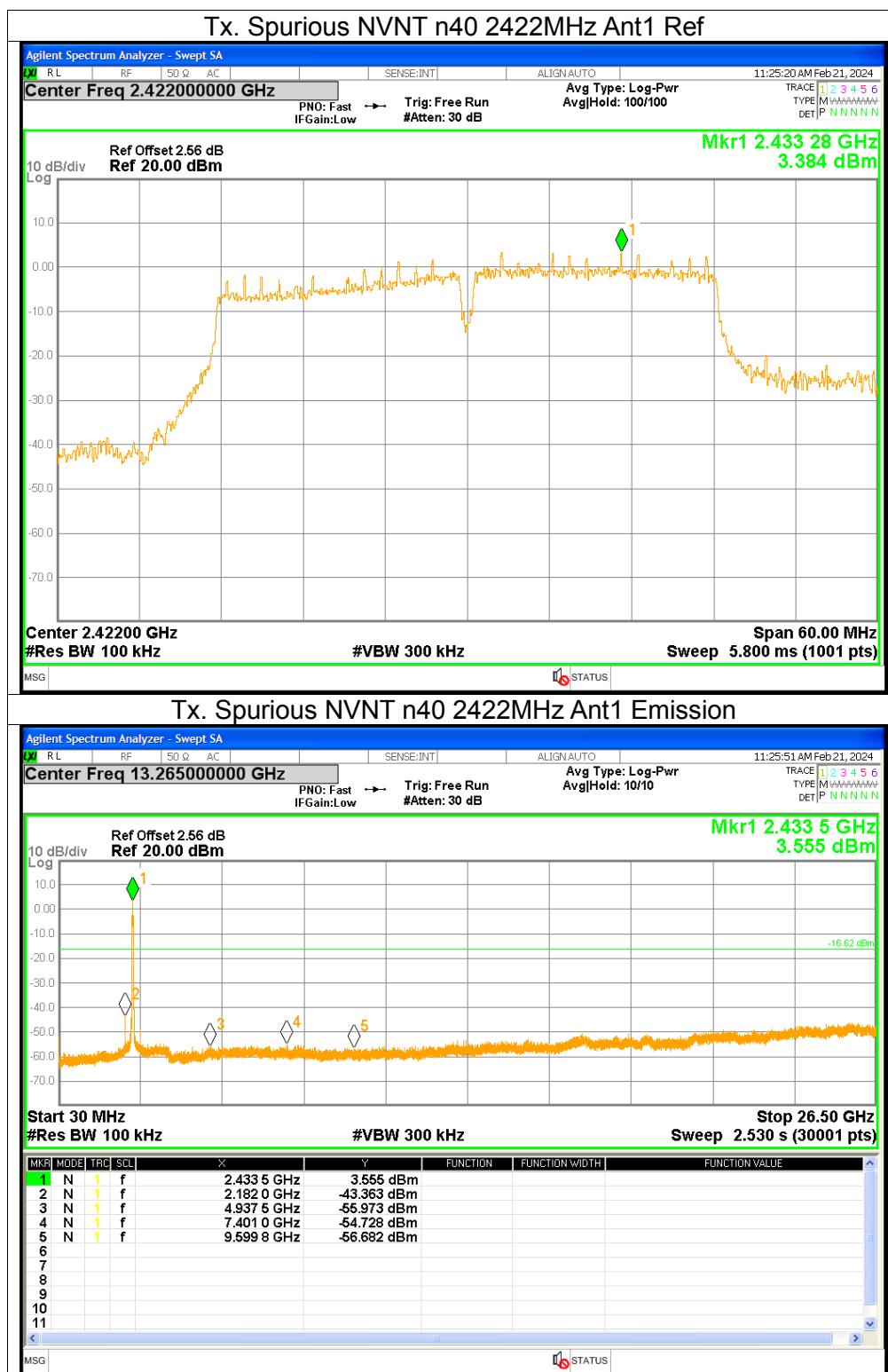
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



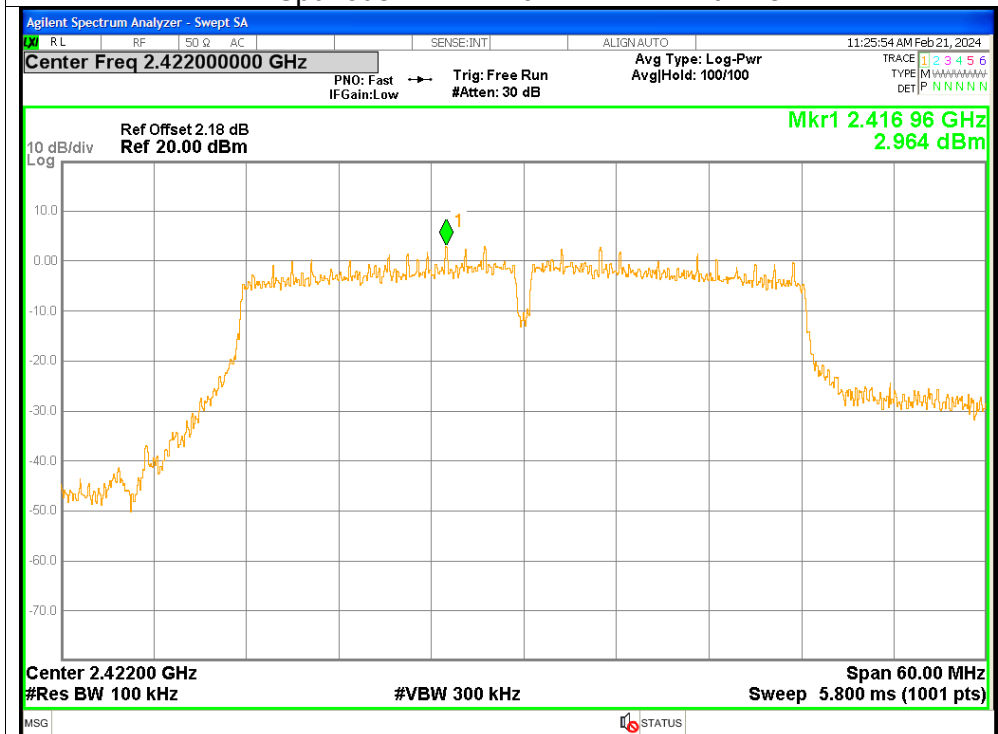
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



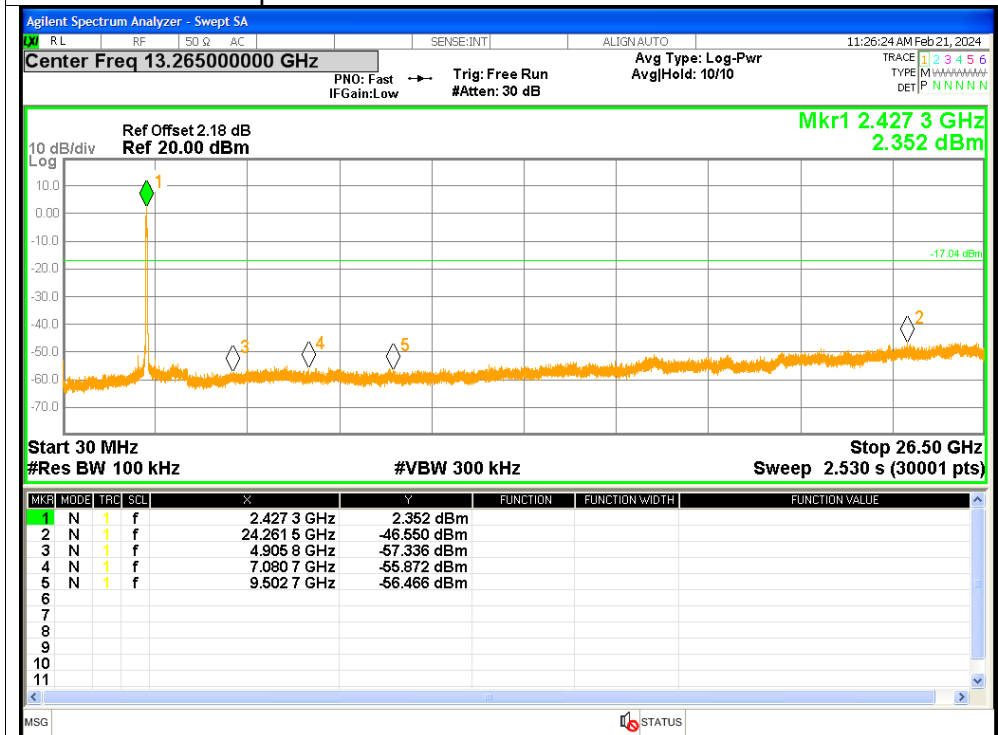


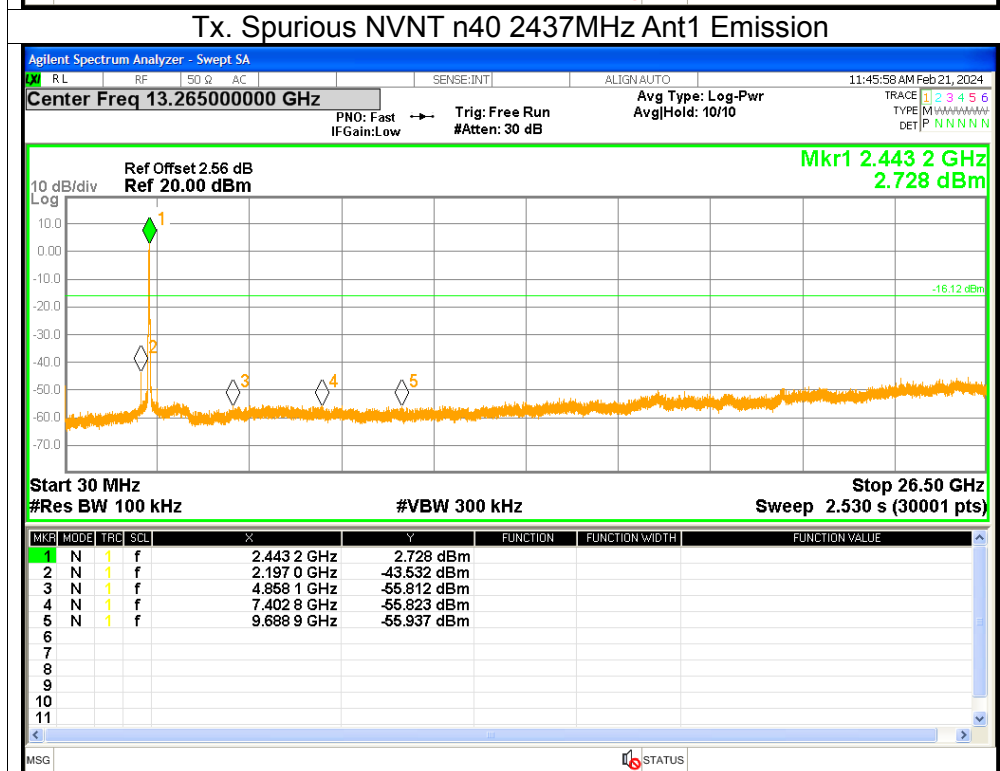
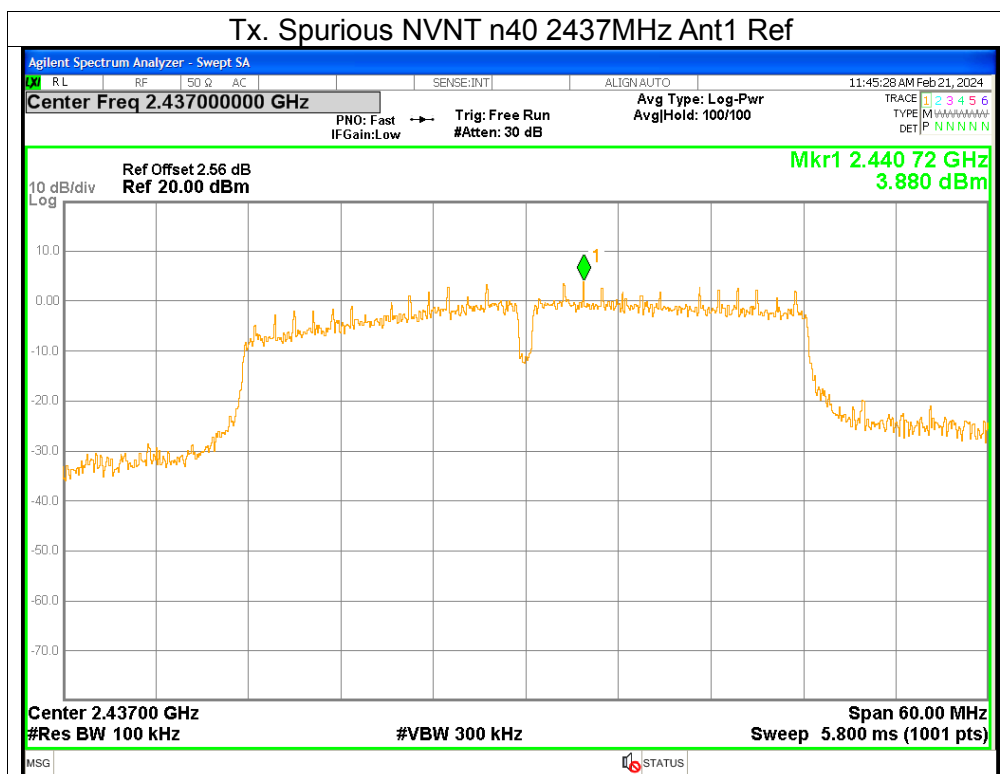


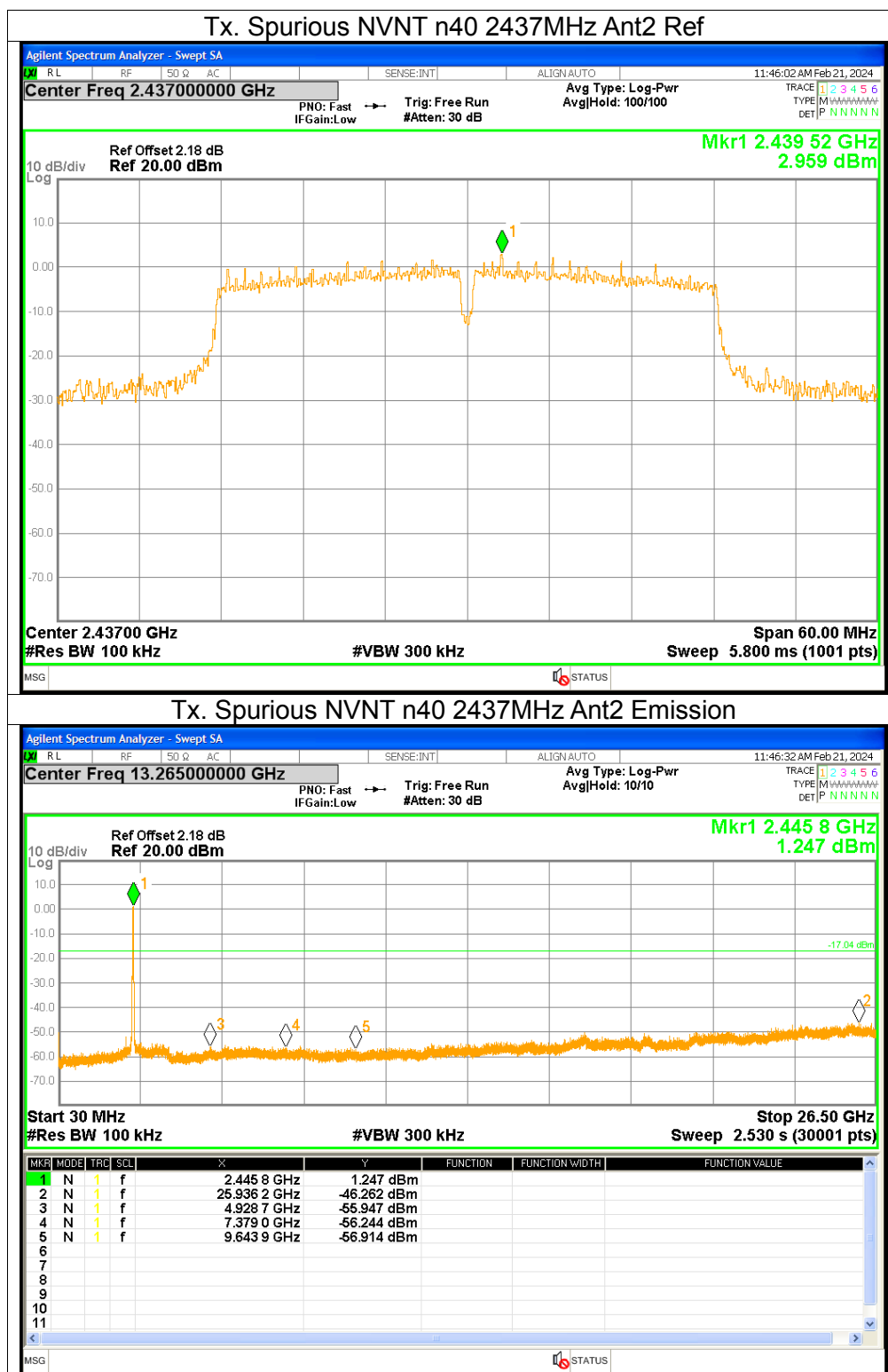
Tx. Spurious NVNT n40 2422MHz Ant2 Ref

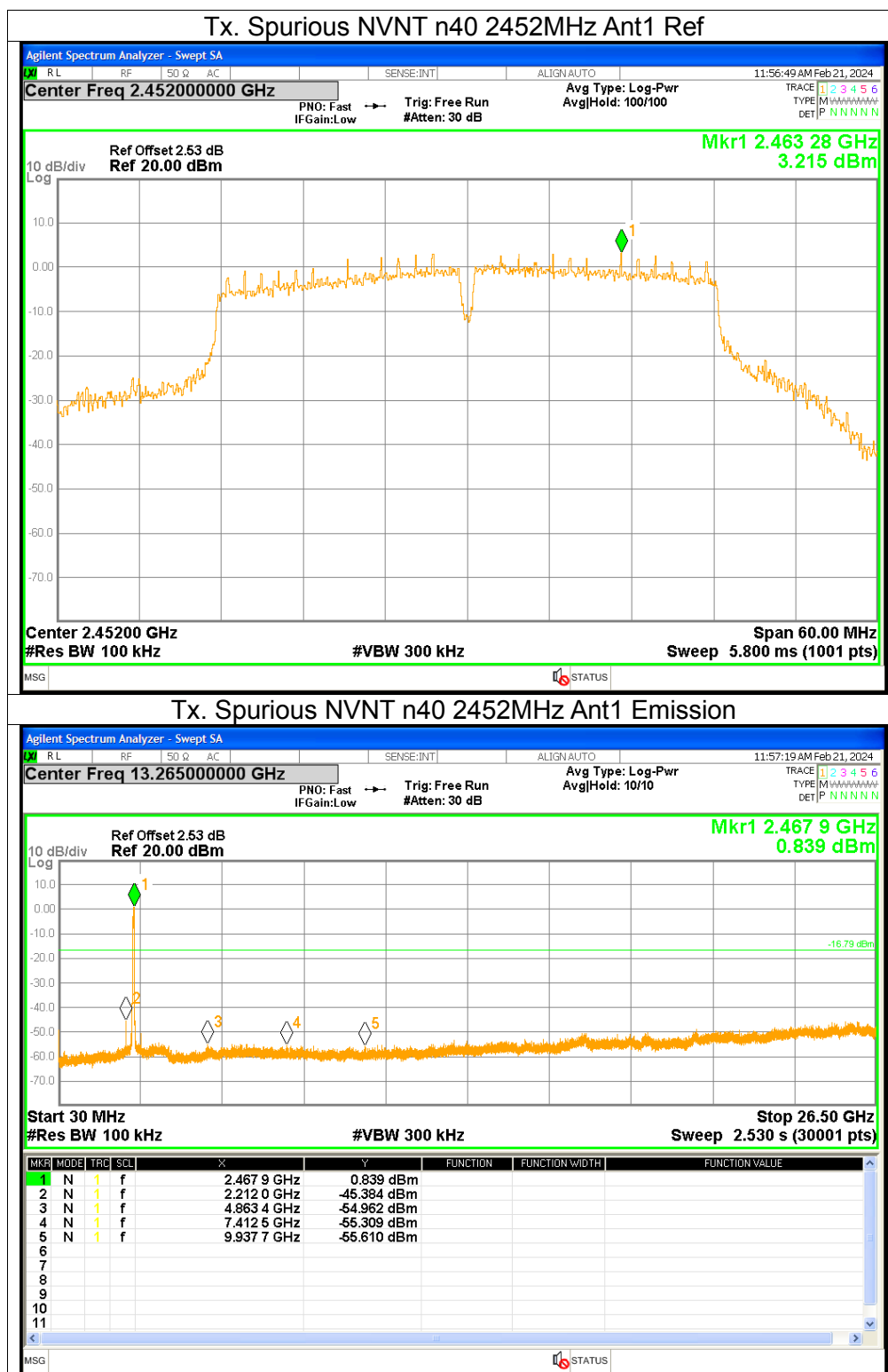


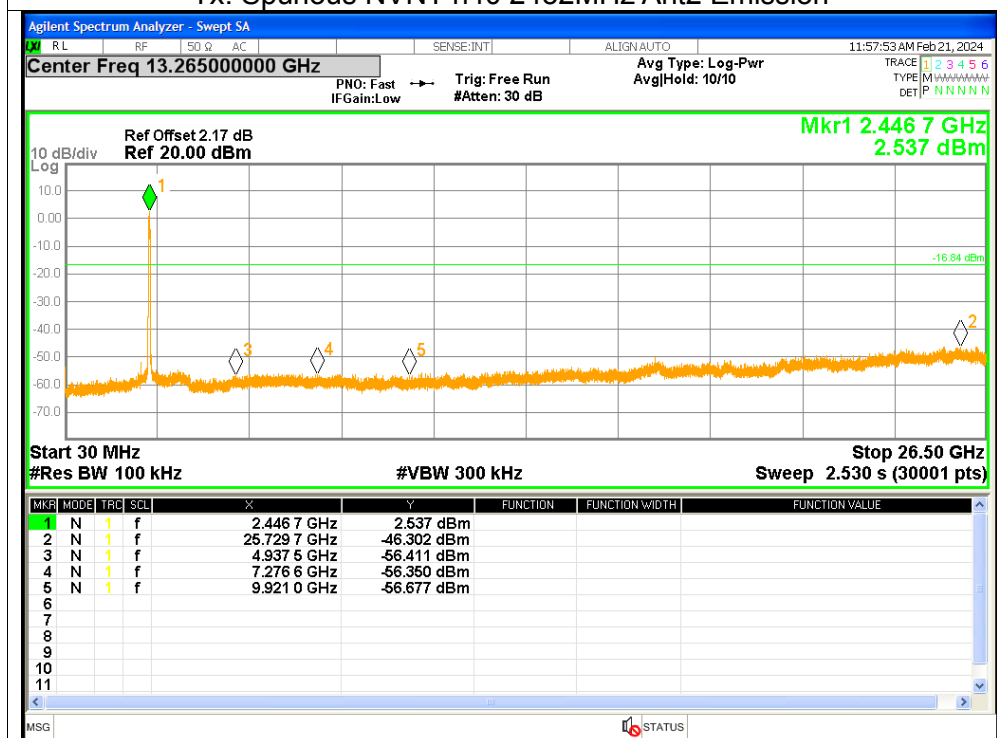
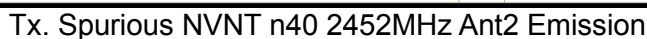
Tx. Spurious NVNT n40 2422MHz Ant2 Emission













APPENDIX 2-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

*****END OF THE REPORT*****